

APD 6380(D) RANGE TABLE

INPUT	OUTPUT																		
	0-1V	0-2V	0-4V	1-5V	0-5V	0-8V	2-10V	0-10V	+/- 5V	+/- 10V	0-2mA	0-4mA	0-8mA	2-10mA	0-10mA	0-16mA	4-20mA	0-20mA	
	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
0-40mV	VA60V	VA68V	VA61V	VA66V	VA69V	VA62V	VA67V	VA63V	VA64V	VA65V	VA60I	VA68I	VA61I	VA66I	VA69I	VA62I	VA67I	VA63I	
0-41.5mV	VA80V	VA88V	VA81V	VA86V	VA89V	VA82V	VA87V	VA83V	VA84V	VA85V	VA80I	VA88I	VA81I	VA86I	VA89I	VA82I	VA87I	VA83I	
0-43.5mV	VA40V	VA48V	VA41V	VA46V	VA49V	VA42V	VA47V	VA43V	VA44V	VA45V	VA40I	VA48I	VA41I	VA46I	VA49I	VA42I	VA47I	VA43I	
0-50mV	VA20V	VA28V	VA21V	VA26V	VA29V	VA22V	VA27V	VA23V	VA24V	VA25V	VA20I	VA28I	VA21I	VA26I	VA29I	VA22I	VA27I	VA23I	
0-75mV	V2E0V	V2E8V	V2E1V	V2E6V	V2E9V	V2E2V	V2E7V	V2E3V	V2E4V	V2E5V	V2E0I	V2E8I	V2E1I	V2E6I	V2E9I	V2E2I	V2E7I	V2E3I	
0-76mV	V2C0V	V2C8V	V2C1V	V2C6V	V2C9V	V2C2V	V2C7V	V2C3V	V2C4V	V2C5V	V2C0I	V2C8I	V2C1I	V2C6I	V2C9I	V2C2I	V2C7I	V2C3I	
0-78mV	V2A0V	V2A8V	V2A1V	V2A6V	V2A9V	V2A2V	V2A7V	V2A3V	V2A4V	V2A5V	V2A0I	V2A8I	V2A1I	V2A6I	V2A9I	V2A2I	V2A7I	V2A3I	
0-80mV	V260V	V268V	V261V	V266V	V269V	V262V	V267V	V263V	V264V	V265V	V260I	V268I	V261I	V266I	V269I	V262I	V267I	V263I	
0-83mV	V280V	V288V	V281V	V286V	V289V	V282V	V287V	V283V	V284V	V285V	V280I	V288I	V281I	V286I	V289I	V282I	V287I	V283I	
0-87mV	V240V	V248V	V241V	V246V	V249V	V242V	V247V	V243V	V244V	V245V	V240I	V248I	V241I	V246I	V249I	V242I	V247I	V243I	
0-100mV	V220V	V228V	V221V	V226V	V229V	V222V	V227V	V223V	V224V	V225V	V220I	V228I	V221I	V226I	V229I	V222I	V227I	V223I	
0-112.5mV	VAF0V	VAF8V	VAF1V	VAF6V	VAF9V	VAF2V	VAF7V	VAF63V	VAF4V	VAF5V	VAF0I	VAF8I	VAF1I	VAF6I	VAF9I	VAF2I	VAF7I	VAF3I	
0-114mV	VAD0V	VAD8V	VAD1V	VAD6V	VAD9V	VAD2V	VAD7V	VAD3V	VAD4V	VAD5V	VAD0I	VAD8I	VAD1I	VAD6I	VAD9I	VAD2I	VAD7I	VAD3I	
0-117mV	VAB0V	VAB8V	VAB1V	VAB6V	VAB9V	VAB2V	VAB7V	VAB3V	VAB4V	VAB5V	VAB0I	VAB8I	VAB1I	VAB6I	VAB9I	VAB2I	VAB7I	VAB3I	
0-120mV	VA70V	VA78V	VA71V	VA76V	VA79V	VA72V	VA77V	VA73V	VA74V	VA75V	VA70I	VA78I	VA71I	VA76I	VA79I	VA72I	VA77I	VA73I	
0-125mV	VA90V	VA98V	VA91V	VA96V	VA99V	VA92V	VA97V	VA93V	VA94V	VA95V	VA90I	VA98I	VA91I	VA96I	VA99I	VA92I	VA97I	VA93I	
0-130mV	VA50V	VA58V	VA51V	VA56V	VA59V	VA52V	VA57V	VA53V	VA54V	VA55V	VA50I	VA58I	VA51I	VA56I	VA59I	VA52I	VA57I	VA53I	
0-150mV	VA30V	VA38V	VA31V	VA36V	VA39V	VA32V	VA37V	VA33V	VA34V	VA35V	VA30I	VA38I	VA31I	VA36I	VA39I	VA32I	VA37I	VA33I	
0-152mV	VBC0V	VBC8V	VBC1V	VBC6V	VBC9V	VBC2V	VBC7V	VBC3V	VBC4V	VBC5V	VBC0I	VBC8I	VBC1I	VBC6I	VBC9I	VBC2I	VBC7I	VBC3I	
0-156mV	VBA0V	VBA8V	VBA1V	VBA6V	VBA9V	VBA2V	VBA7V	VBA3V	VBA4V	VBA5V	VBA0I	VBA8I	VBA1I	VBA6I	VBA9I	VBA2I	VBA7I	VBA3I	
0-160mV	VB60V	VB68V	VB61V	VB66V	VB69V	VB62V	VB67V	VB63V	VB64V	VB65V	VB60I	VB68I	VB61I	VB66I	VB69I	VB62I	VB67I	VB63I	
0-166mV	VB80V	VB88V	VB81V	VB86V	VB89V	VB82V	VB87V	VB83V	VB84V	VB85V	VB80I	VB88I	VB81I	VB86I	VB89I	VB82I	VB87I	VB83I	
0-175mV	VB40V	VB48V	VB41V	VB46V	VB49V	VB42V	VB47V	VB43V	VB44V	VB45V	VB40I	VB48I	VB41I	VB46I	VB49I	VB42I	VB47I	VB43I	
0-188mV	V8E0V	V8E8V	V8E1V	V8E6V	V8E9V	V8E2V	V8E7V	V8E3V	V8E4V	V8E5V	V8E0I	V8E8I	V8E1I	V8E6I	V8E9I	V8E2I	V8E7I	V8E3I	
0-190mV	V8C0V	V8C8V	V8C1V	V8C6V	V8C9V	V8C2V	V8C7V	V8C3V	V8C4V	V8C5V	V8C0I	V8C8I	V8C1I	V8C6I	V8C9I	V8C2I	V8C7I	V8C3I	
0-195mV	V8A0V	V8A8V	V8A1V	V8A6V	V8A9V	V8A2V	V8A7V	V8A3V	V8A4V	V8A5V	V8A0I	V8A8I	V8A1I	V8A6I	V8A9I	V8A2I	V8A7I	V8A3I	
0-200mV	VB20V	VB28V	VB21V	VB26V	VB29V	VB22V	VB27V	VB23V	VB24V	VB25V	VB20I	VB28I	VB21I	VB26I	VB29I	VB22I	VB27I	VB23I	
0-208mV	V880V	V888V	V881V	V886V	V889V	V882V	V887V	V883V	V884V	V885V	V880I	V888I	V881I	V886I	V889I	V882I	V887I	V883I	
0-218mV	V840V	V848V	V841V	V846V	V849V	V842V	V847V	V843V	V844V	V845V	V840I	V848I	V841I	V846I	V849I	V842I	V847I	V843I	
0-225mV	V2F0V	V2F8V	V2F1V	V2F6V	V2F9V	V2F2V	V2F7V	V2F3V	V2F4V	V2F5V	V2F0I	V2F8I	V2F1I	V2F6I	V2F9I	V2F2I	V2F7I	V2F3I	
0-228mV	V2D0V	V2D8V	V2D1V	V2D6V	V2D9V	V2D2V	V2D7V	V2D3V	V2D4V	V2D5V	V2D0I	V2D8I	V2D1I	V2D6I	V2D9I	V2D2I	V2D7I	V2D3I	
0-234mV	V2B0V	V2B8V	V2B1V	V2B6V	V2B9V	V2B2V	V2B7V	V2B3V	V2B4V	V2B5V	V2B0I	V2B8I	V2B1I	V2B6I	V2B9I	V2B2I	V2B7I	V2B3I	
0-240mV	V270V	V278V	V271V	V276V	V279V	V272V	V277V	V273V	V274V	V275V	V270I	V278I	V271I	V276I	V279I	V272I	V277I	V273I	
0-250mV	V820V	V828V	V821V	V826V	V829V	V822V	V827V	V823V	V824V	V825V	V820I	V828I	V821I	V826I	V829I	V822I	V827I	V823I	
0-260mV	V250V	V258V	V251V	V256V	V259V	V252V	V257V	V253V	V254V	V255V	V250I	V258I	V251I	V256I	V259I	V252I	V257I	V253I	
0-300mV	V230V	V238V	V231V	V236V	V239V	V232V	V237V	V233V	V234V	V235V	V230I	V238I	V231I	V236I	V239I	V232I	V237I	V233I	
0-304mV	V3C0V	V3C8V	V3C1V	V3C6V	V3C9V	V3C2V	V3C7V	V3C3V	V3C4V	V3C5V	V3C0I	V3C8I	V3C1I	V3C6I	V3C9I	V3C2I	V3C7I	V3C3I	
0-312mV	V3A0V	V3A8V	V3A1V	V3A6V	V3A9V	V3A2V	V3A7V	V3A3V	V3A4V	V3A5V	V3A0I	V3A8I	V3A1I	V3A6I	V3A9I	V3A2I	V3A7I	V3A3I	
0-320mV	V360V	V368V	V361V	V366V	V369V	V362V	V367V	V363V	V364V	V365V	V360I	V368I	V361I	V366I	V369I	V362I	V367I	V363I	
0-332mV	V380V	V388V	V381V	V386V	V389V	V382V	V387V	V383V	V384V	V385V	V380I	V388I	V381I	V386I	V389I	V382I	V387I	V383I	
0-348mV	V340V	V348V	V341V	V346V	V349V	V342V	V347V	V343V	V344V	V345V	V340I	V348I	V341I	V346I	V349I	V342I	V347I	V343I	
0-375mV	V0E0V	V0E8V	V0E1V	V0E6V	V0E9V	V0E2V	V0E7V	V0E3V	V0E4V	V0E5V	V0E0I	V0E8I	V0E1I	V0E6I	V0E9I	V0E2I	V0E7I	V0E3I	
0-380mV	V0C0V	V0C8V	V0C1V	V0C6V	V0C9V	V0C2V	V0C7V	V0C3V	V0C4V	V0C5V	V0C0I	V0C8I	V0C1I	V0C6I	V0C9I	V0C2I	V0C7I	V0C3I	
0-390mV	V0A0V	V0A8V	V0A1V	V0A6V	V0A9V	V0A2V	V0A7V	V0A3V	V0A4V	V0A5V	V0A0I	V0A8I	V0A1I	V0A6I	V0A9I	V0A2I	V0A7I	V0A3I	
0-400mV	V060V	V068V	V061V	V066V	V069V	V062V	V067V	V063V	V064V	V065V	V060I	V068I	V061I	V066I	V069I	V062I	V067I	V063I	
0-415mV	V080V	V088V	V081V	V086V	V089V	V082V	V087V	V083V	V084V	V085V	V080I	V088I	V081I	V086I	V089I	V082I	V087I	V083I	
0-435mV	V040V	V048V	V041V	V046V	V049V	V042V	V047V	V043V	V044V	V045V	V040I	V048I	V041I	V046I	V049I	V042I	V047I	V043I	
0-450mV	VBF0V	VBF8V	VBF1V	VBF6V	VBF9V	VBF2V	VBF7V	VBF3V	VBF4V	VBF5V	VBF0I	VBF8I	VBF1I	VBF6I	VBF9I	VBF2I	VBF7I	VBF3I	
0-456mV	VBD0V	VBD8V	VBD1V	VBD6V	VBD9V	VBD2V	VBD7V	VBD3V	VBD4V	VBD5V	VBD0I	VBD8I	VBD1I	VBD6I	VBD9I	VBD2I	VBD7I	VBD3I	
0-468mV	VBB0V	VBB8V	VBB1V	VBB6V	VBB9V	VBB2V	VBB7V	VBB3V	VBB4V	VBB5V	VBB0I	VBB8I	VBB1I	VBB6I	VBB9I	VBB2I	VBB7I	VBB3I	
0-480mV	VB70V	VB78V	VB71V	VB76V	VB79V	VB72V	VB77V	VB73V	VB74V	VB75V	VB70I	VB78I	VB71I	VB76I	VB79I	VB72I	VB77I	VB73I	
0-500mV	V020V	V028V	V021V	V026V	V029V	V022V	V027V	V023V	V024V	V025V	V020I	V028I	V021I	V026I	V029I	V022I	V027I	V023I	
0-520mV	VB50V	VB58V	VB51V	VB56V	VB59V	VB52V	VB57V	VB53V	VB54V	VB55V	VB50I	VB58I	VB51I	VB56I	VB59I	VB52I	VB57I	VB53I	
0-560mV	V8F0V	V8F8V	V8F1V	V8F6V	V8F9V	V8F2V	V8F7V	V8F3V	V8F4V	V8F5V	V8F0I	V8F8I	V8F1I	V8F6I	V8F9I	V8F2I	V8F7I	V8F3I	
0-570mV	V8D0V	V8D8V	V8D1V	V8D6V	V8D9V	V8D2V	V8D7V	V8D3V	V8D4V	V8D5V	V8D0I	V8D8I	V8D1I	V8D6I	V8D9I	V8D2I	V8D7I	V8D3I	

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INPUT	OUTPUT																		
	0-1V	0-2V	0-4V	1-5V	0-5V	0-8V	2-10V	0-10V	+/- 5V	+/- 10V	0-2mA	0-4mA	0-8mA	2-10mA	0-10mA	0-16mA	4-20mA	0-20mA	
	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
0-585mV	V8B0V	V8B8V	V8B1V	V8B6V	V8B9V	V8B2V	V8B7V	V8B3V	V8B4V	V8B5V	V8B0I	V8B8I	V8B1I	V8B6I	V8B9I	V8B2I	V8B7I	V8B3I	V8B5I
0-600mV	VB30V	VB38V	VB31V	VB36V	VB39V	VB32V	VB37V	VB33V	VB34V	VB35V	VB30I	VB38I	VB31I	VB36I	VB39I	VB32I	VB37I	VB33I	VB35I
0-625mV	V890V	V898V	V891V	V896V	V899V	V892V	V897V	V893V	V894V	V895V	V890I	V898I	V891I	V896I	V899I	V892I	V897I	V893I	V895I
0-650mV	V850V	V858V	V851V	V856V	V859V	V852V	V857V	V853V	V854V	V855V	V850I	V858I	V851I	V856I	V859I	V852I	V857I	V853I	V855I
0-750mV	V830V	V838V	V831V	V836V	V839V	V832V	V837V	V833V	V834V	V835V	V830I	V838I	V831I	V836I	V839I	V832I	V837I	V833I	V835I
0-760mV	V9C0V	V9C8V	V9C1V	V9C6V	V9C9V	V9C2V	V9C7V	V9C3V	V9C4V	V9C5V	V9C0I	V9C8I	V9C1I	V9C6I	V9C9I	V9C2I	V9C7I	V9C3I	V9C5I
0-780mV	V9A0V	V9A8V	V9A1V	V9A6V	V9A9V	V9A2V	V9A7V	V9A3V	V9A4V	V9A5V	V9A0I	V9A8I	V9A1I	V9A6I	V9A9I	V9A2I	V9A7I	V9A3I	V9A5I
0-800mV	V960V	V968V	V961V	V966V	V969V	V962V	V967V	V963V	V964V	V965V	V960I	V968I	V961I	V966I	V969I	V962I	V967I	V963I	V965I
0-830mV	V980V	V988V	V981V	V986V	V989V	V982V	V987V	V983V	V984V	V985V	V980I	V988I	V981I	V986I	V989I	V982I	V987I	V983I	V985I
0-870mV	V940V	V948V	V941V	V946V	V949V	V942V	V947V	V943V	V944V	V945V	V940I	V948I	V941I	V946I	V949I	V942I	V947I	V943I	V945I
0-900mV	V3F0V	V3F8V	V3F1V	V3F6V	V3F9V	V3F2V	V3F7V	V3F3V	V3F4V	V3F5V	V3F0I	V3F8I	V3F1I	V3F6I	V3F9I	V3F2I	V3F7I	V3F3I	V3F5I
0-912mV	V3D0V	V3D8V	V3D1V	V3D6V	V3D9V	V3D2V	V3D7V	V3D3V	V3D4V	V3D5V	V3D0I	V3D8I	V3D1I	V3D6I	V3D9I	V3D2I	V3D7I	V3D3I	V3D5I
0-936mV	V3B0V	V3B8V	V3B1V	V3B6V	V3B9V	V3B2V	V3B7V	V3B3V	V3B4V	V3B5V	V3B0I	V3B8I	V3B1I	V3B6I	V3B9I	V3B2I	V3B7I	V3B3I	V3B5I
0-960mV	V370V	V378V	V371V	V376V	V379V	V372V	V377V	V373V	V374V	V375V	V370I	V378I	V371I	V376I	V379I	V372I	V377I	V373I	V375I
0-1V	V920V	V928V	V921V	V926V	V929V	V922V	V927V	V923V	V924V	V925V	V920I	V928I	V921I	V926I	V929I	V922I	V927I	V923I	V925I
0-1.04V	V350V	V358V	V351V	V356V	V359V	V352V	V357V	V353V	V354V	V355V	V350I	V358I	V351I	V356I	V359I	V352I	V357I	V353I	V355I
0-1.125V	V0F0V	V0F8V	V0F1V	V0F6V	V0F9V	V0F2V	V0F7V	V0F3V	V0F4V	V0F5V	V0F0I	V0F8I	V0F1I	V0F6I	V0F9I	V0F2I	V0F7I	V0F3I	V0F5I
0-1.14V	V0D0V	V0D8V	V0D1V	V0D6V	V0D9V	V0D2V	V0D7V	V0D3V	V0D4V	V0D5V	V0D0I	V0D8I	V0D1I	V0D6I	V0D9I	V0D2I	V0D7I	V0D3I	V0D5I
0-1.17V	V0B0V	V0B8V	V0B1V	V0B6V	V0B9V	V0B2V	V0B7V	V0B3V	V0B4V	V0B5V	V0B0I	V0B8I	V0B1I	V0B6I	V0B9I	V0B2I	V0B7I	V0B3I	V0B5I
0-1.2V	V330V	V338V	V331V	V336V	V339V	V332V	V337V	V333V	V334V	V335V	V330I	V338I	V331I	V336I	V339I	V332I	V337I	V333I	V335I
0-1.25V	V090V	V098V	V091V	V096V	V099V	V092V	V097V	V093V	V094V	V095V	V090I	V098I	V091I	V096I	V099I	V092I	V097I	V093I	V095I
0-1.3V	V050V	V058V	V051V	V056V	V059V	V052V	V057V	V053V	V054V	V055V	V050I	V058I	V051I	V056I	V059I	V052I	V057I	V053I	V055I
0-1.5V	V030V	V038V	V031V	V036V	V039V	V032V	V037V	V033V	V034V	V035V	V030I	V038I	V031I	V036I	V039I	V032I	V037I	V033I	V035I
0-1.52V	V1C0V	V1C8V	V1C1V	V1C6V	V1C9V	V1C2V	V1C7V	V1C3V	V1C4V	V1C5V	V1C0I	V1C8I	V1C1I	V1C6I	V1C9I	V1C2I	V1C7I	V1C3I	V1C5I
0-1.56V	V1A0V	V1A8V	V1A1V	V1A6V	V1A9V	V1A2V	V1A7V	V1A3V	V1A4V	V1A5V	V1A0I	V1A8I	V1A1I	V1A6I	V1A9I	V1A2I	V1A7I	V1A3I	V1A5I
0-1.6V	V160V	V168V	V161V	V166V	V169V	V162V	V167V	V163V	V164V	V165V	V160I	V168I	V161I	V166I	V169I	V162I	V167I	V163I	V165I
0-1.75V	V140V	V148V	V141V	V146V	V149V	V142V	V147V	V143V	V144V	V145V	V140I	V148I	V141I	V146I	V149I	V142I	V147I	V143I	V145I
0-2V	V120V	V128V	V121V	V126V	V129V	V122V	V127V	V123V	V124V	V125V	V120I	V128I	V121I	V126I	V129I	V122I	V127I	V123I	V125I
0-2.25V	V9F0V	V9F8V	V9F1V	V9F6V	V9F9V	V9F2V	V9F7V	V9F3V	V9F4V	V9F5V	V9F0I	V9F8I	V9F1I	V9F6I	V9F9I	V9F2I	V9F7I	V9F3I	V9F5I
0-2.28V	V9D0V	V9D8V	V9D1V	V9D6V	V9D9V	V9D2V	V9D7V	V9D3V	V9D4V	V9D5V	V9D0I	V9D8I	V9D1I	V9D6I	V9D9I	V9D2I	V9D7I	V9D3I	V9D5I
0-2.34V	V9B0V	V9B8V	V9B1V	V9B6V	V9B9V	V9B2V	V9B7V	V9B3V	V9B4V	V9B5V	V9B0I	V9B8I	V9B1I	V9B6I	V9B9I	V9B2I	V9B7I	V9B3I	V9B5I
0-2.4V	V970V	V978V	V971V	V976V	V979V	V972V	V977V	V973V	V974V	V975V	V970I	V978I	V971I	V976I	V979I	V972I	V977I	V973I	V975I
0-2.5V	V990V	V998V	V991V	V996V	V999V	V992V	V997V	V993V	V994V	V995V	V990I	V998I	V991I	V996I	V999I	V992I	V997I	V993I	V995I
0-2.6V	V950V	V958V	V951V	V956V	V959V	V952V	V957V	V953V	V954V	V955V	V950I	V958I	V951I	V956I	V959I	V952I	V957I	V953I	V955I
0-3V	V930V	V938V	V931V	V936V	V939V	V932V	V937V	V933V	V934V	V935V	V930I	V938I	V931I	V936I	V939I	V932I	V937I	V933I	V935I
0-3.75V	VEE0V	VEE8V	VEE1V	VEE6V	VEE9V	VEE2V	VEE7V	VEE3V	VEE4V	VEE5V	VEE0I	VEE8I	VEE1I	VEE6I	VEE9I	VEE2I	VEE7I	VEE3I	VEE5I
0-3.8V	VEC0V	VEC8V	VEC1V	VEC6V	VEC9V	VEC2V	VEC7V	VEC3V	VEC4V	VEC5V	VEC0I	VEC8I	VEC1I	VEC6I	VEC9I	VEC2I	VEC7I	VEC3I	VEC5I
0-3.9V	VEA0V	VEA8V	VEA1V	VEA6V	VEA9V	VEA2V	VEA7V	VEA3V	VEA4V	VEA5V	VEA0I	VEA8I	VEA1I	VEA6I	VEA9I	VEA2I	VEA7I	VEA3I	VEA5I
0-4V	VE60V	VE68V	VE61V	VE66V	VE69V	VE62V	VE67V	VE63V	VE64V	VE65V	VE60I	VE68I	VE61I	VE66I	VE69I	VE62I	VE67I	VE63I	VE65I
0-4.15V	VE80V	VE88V	VE81V	VE86V	VE89V	VE82V	VE87V	VE83V	VE84V	VE85V	VE80I	VE88I	VE81I	VE86I	VE89I	VE82I	VE87I	VE83I	VE85I
0-4.35V	VE40V	VE48V	VE41V	VE46V	VE49V	VE42V	VE47V	VE43V	VE44V	VE45V	VE40I	VE48I	VE41I	VE46I	VE49I	VE42I	VE47I	VE43I	VE45I
0-4.5V	V1F0V	V1F8V	V1F1V	V1F6V	V1F9V	V1F2V	V1F7V	V1F3V	V1F4V	V1F5V	V1F0I	V1F8I	V1F1I	V1F6I	V1F9I	V1F2I	V1F7I	V1F3I	V1F5I
0-4.56V	V1D0V	V1D8V	V1D1V	V1D6V	V1D9V	V1D2V	V1D7V	V1D3V	V1D4V	V1D5V	V1D0I	V1D8I	V1D1I	V1D6I	V1D9I	V1D2I	V1D7I	V1D3I	V1D5I
0-4.68V	V1B0V	V1B8V	V1B1V	V1B6V	V1B9V	V1B2V	V1B7V	V1B3V	V1B4V	V1B5V	V1B0I	V1B8I	V1B1I	V1B6I	V1B9I	V1B2I	V1B7I	V1B3I	V1B5I
0-4.8V	V170V	V178V	V171V	V176V	V179V	V172V	V177V	V173V	V174V	V175V	V170I	V178I	V171I	V176I	V179I	V172I	V177I	V173I	V175I
0-5V	VE20V	VE28V	VE21V	VE26V	VE29V	VE22V	VE27V	VE23V	VE24V	VE25V	VE20I	VE28I	VE21I	VE26I	VE29I	VE22I	VE27I	VE23I	VE25I
0-5.2V	V150V	V158V	V151V	V156V	V159V	V152V	V157V	V153V	V154V	V155V	V150I	V158I	V151I	V156I	V159I	V152I	V157I	V153I	V155I
0-6V	V130V	V138V	V131V	V136V	V139V	V132V	V137V	V133V	V134V	V135V	V130I	V138I	V131I	V136I	V139I	V132I	V137I	V133I	V135I
0-7.5V	V6E0V	V6E8V	V6E1V	V6E6V	V6E9V	V6E2V	V6E7V	V6E3V	V6E4V	V6E5V	V6E0I	V6E8I	V6E1I	V6E6I	V6E9I	V6E2I	V6E7I	V6E3I	V6E5I
0-7.6V	V6C0V	V6C8V	V6C1V	V6C6V	V6C9V	V6C2V	V6C7V	V6C3V	V6C4V	V6C5V	V6C0I	V6C8I	V6C1I	V6C6I	V6C9I	V6C2I	V6C7I	V6C3I	V6C5I
0-7.8V	V6A0V	V6A8V	V6A1V	V6A6V	V6A9V	V6A2V	V6A7V	V6A3V	V6A4V	V6A5V	V6A0I	V6A8I	V6A1I	V6A6I	V6A9I	V6A2I	V6A7I	V6A3I	V6A5I
0-8V	V660V	V668V	V661V	V666V	V669V	V662V	V667V	V663V	V664V	V665V	V660I	V668I	V661I	V666I	V669I	V662I	V667I	V663I	V665I
0-8.3V	V680V	V688V	V681V	V686V	V689V	V682V	V687V	V683V	V684V	V685V	V680I	V688I	V681I	V686I	V689I	V682I	V687I	V683I	V685I
0-8.7V	V640V	V648V	V641V	V646V	V649V	V642V	V647V	V643V	V644V	V645V	V640I	V648I	V641I	V646I	V649I	V642I	V647I	V643I	V645I
0-10V	V620V	V628V	V621V	V626V	V629V	V622V	V627V	V623V	V624V	V625V	V620I	V628I	V621I	V626I	V629I	V622I	V627I	V623I	V625I

APD 6380(D) RANGE TABLE

INPUT	OUTPUT																		
	0-1V	0-2V	0-4V	1-5V	0-5V	0-8V	2-10V	0-10V	+/- 5V	+/- 10V	0-2mA	0-4mA	0-8mA	2-10mA	0-10mA	0-16mA	4-20mA	0-20mA	
	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
0-11.25V	VEF0V	VEF8V	VEF1V	VEF6V	VEF9V	VEF2V	VEF7V	VEF3V	VEF4V	VEF5V	VEF0I	VEF8I	VEF1I	VEF6I	VEF9I	VEF2I	VEF7I	VEF3I	
0-11.4V	VED0V	VED8V	VED1V	VED6V	VED9V	VED2V	VED7V	VED3V	VED4V	VED5V	VED0I	VED8I	VED1I	VED6I	VED9I	VED2I	VED7I	VED3I	
0-11.7V	VEB0V	VEB8V	VEB1V	VEB6V	VEB9V	VEB2V	VEB7V	VEB3V	VEB4V	VEB5V	VEB0I	VEB8I	VEB1I	VEB6I	VEB9I	VEB2I	VEB7I	VEB3I	
0-12V	VE70V	VE78V	VE71V	VE76V	VE79V	VE72V	VE77V	VE73V	VE74V	VE75V	VE70I	VE78I	VE71I	VE76I	VE79I	VE72I	VE77I	VE73I	
0-12.5V	VE90V	VE98V	VE91V	VE96V	VE99V	VE92V	VE97V	VE93V	VE94V	VE95V	VE90I	VE98I	VE91I	VE96I	VE99I	VE92I	VE97I	VE93I	
0-13V	VE50V	VE58V	VE51V	VE56V	VE59V	VE52V	VE57V	VE53V	VE54V	VE55V	VE50I	VE58I	VE51I	VE56I	VE59I	VE52I	VE57I	VE53I	
0-15V	VE30V	VE38V	VE31V	VE36V	VE39V	VE32V	VE37V	VE33V	VE34V	VE35V	VE30I	VE38I	VE31I	VE36I	VE39I	VE32I	VE37I	VE33I	
0-15.2V	VFC0V	VFC8V	VFC1V	VFC6V	VFC9V	VFC2V	VFC7V	VFC3V	VFC4V	VFC5V	VFC0I	VFC8I	VFC1I	VFC6I	VFC9I	VFC2I	VFC7I	VFC3I	
0-15.6V	VFA0V	VFA8V	VFA1V	VFA6V	VFA9V	VFA2V	VFA7V	VFA3V	VFA4V	VFA5V	VFA0I	VFA8I	VFA1I	VFA6I	VFA9I	VFA2I	VFA7I	VFA3I	
0-16V	VF60V	VF68V	VF61V	VF66V	VF69V	VF62V	VF67V	VF63V	VF64V	VF65V	VF60I	VF68I	VF61I	VF66I	VF69I	VF62I	VF67I	VF63I	
0-16.6V	VF80V	VF88V	VF81V	VF86V	VF89V	VF82V	VF87V	VF83V	VF84V	VF85V	VF80I	VF88I	VF81I	VF86I	VF89I	VF82I	VF87I	VF83I	
0-17.5V	VF40V	VF48V	VF41V	VF46V	VF49V	VF42V	VF47V	VF43V	VF44V	VF45V	VF40I	VF48I	VF41I	VF46I	VF49I	VF42I	VF47I	VF43I	
0-18.75V	VCE0V	VCE8V	VCE1V	VCE6V	VCE9V	VCE2V	VCE7V	VCE3V	VCE4V	VCE5V	VCE0I	VCE8I	VCE1I	VCE6I	VCE9I	VCE2I	VCE7I	VCE3I	
0-19V	VCC0V	VCC8V	VCC1V	VCC6V	VCC9V	VCC2V	VCC7V	VCC3V	VCC4V	VCC5V	VCC0I	VCC8I	VCC1I	VCC6I	VCC9I	VCC2I	VCC7I	VCC3I	
19.5V	VCA0V	VCA8V	VCA1V	VCA6V	VCA9V	VCA2V	VCA7V	VCA3V	VCA4V	VCA5V	VCA0I	VCA8I	VCA1I	VCA6I	VCA9I	VCA2I	VCA7I	VCA3I	
0-20V	VF20V	VF28V	VF21V	VF26V	VF29V	VF22V	VF27V	VF23V	VF24V	VF25V	VF20I	VF28I	VF21I	VF26I	VF29I	VF22I	VF27I	VF23I	
0-20.75V	VC80V	VC88V	VC81V	VC86V	VC89V	VC82V	VC87V	VC83V	VC84V	VC85V	VC80I	VC88I	VC81I	VC86I	VC89I	VC82I	VC87I	VC83I	
0-21.75V	VC40V	VC48V	VC41V	VC46V	VC49V	VC42V	VC47V	VC43V	VC44V	VC45V	VC40I	VC48I	VC41I	VC46I	VC49I	VC42I	VC47I	VC43I	
0-22.5V	V6F0V	V6F8V	V6F1V	V6F6V	V6F9V	V6F2V	V6F7V	V6F3V	V6F4V	V6F5V	V6F0I	V6F8I	V6F1I	V6F6I	V6F9I	V6F2I	V6F7I	V6F3I	
0-22.8V	V6D0V	V6D8V	V6D1V	V6D6V	V6D9V	V6D2V	V6D7V	V6D3V	V6D4V	V6D5V	V6D0I	V6D8I	V6D1I	V6D6I	V6D9I	V6D2I	V6D7I	V6D3I	
0-23.4V	V6B0V	V6B8V	V6B1V	V6B6V	V6B9V	V6B2V	V6B7V	V6B3V	V6B4V	V6B5V	V6B0I	V6B8I	V6B1I	V6B6I	V6B9I	V6B2I	V6B7I	V6B3I	
0-24V	V670V	V678V	V671V	V676V	V679V	V672V	V677V	V673V	V674V	V675V	V670I	V678I	V671I	V676I	V679I	V672I	V677I	V673I	
0-25V	VC20V	VC28V	VC21V	VC26V	VC29V	VC22V	VC27V	VC23V	VC24V	VC25V	VC20I	VC28I	VC21I	VC26I	VC29I	VC22I	VC27I	VC23I	
0-26V	V650V	V658V	V651V	V656V	V659V	V652V	V657V	V653V	V654V	V655V	V650I	V658I	V651I	V656I	V659I	V652I	V657I	V653I	
0-30V	V630V	V638V	V631V	V636V	V639V	V632V	V637V	V633V	V634V	V635V	V630I	V638I	V631I	V636I	V639I	V632I	V637I	V633I	
0-30.4V	V7C0V	V7C8V	V7C1V	V7C6V	V7C9V	V7C2V	V7C7V	V7C3V	V7C4V	V7C5V	V7C0I	V7C8I	V7C1I	V7C6I	V7C9I	V7C2I	V7C7I	V7C3I	
0-31.2V	V7A0V	V7A8V	V7A1V	V7A6V	V7A9V	V7A2V	V7A7V	V7A3V	V7A4V	V7A5V	V7A0I	V7A8I	V7A1I	V7A6I	V7A9I	V7A2I	V7A7I	V7A3I	
0-32V	V760V	V768V	V761V	V766V	V769V	V762V	V767V	V763V	V764V	V765V	V760I	V768I	V761I	V766I	V769I	V762I	V767I	V763I	
0-33.2V	V780V	V788V	V781V	V786V	V789V	V782V	V787V	V783V	V784V	V785V	V780I	V788I	V781I	V786I	V789I	V782I	V787I	V783I	
0-34.8V	V740V	V748V	V741V	V746V	V749V	V742V	V747V	V743V	V744V	V745V	V740I	V748I	V741I	V746I	V749I	V742I	V747I	V743I	
0-37.5V	V4E0V	V4E8V	V4E1V	V4E6V	V4E9V	V4E2V	V4E7V	V4E3V	V4E4V	V4E5V	V4E0I	V4E8I	V4E1I	V4E6I	V4E9I	V4E2I	V4E7I	V4E3I	
0-38V	V4C0V	V4C8V	V4C1V	V4C6V	V4C9V	V4C2V	V4C7V	V4C3V	V4C4V	V4C5V	V4C0I	V4C8I	V4C1I	V4C6I	V4C9I	V4C2I	V4C7I	V4C3I	
0-39V	V4A0V	V4A8V	V4A1V	V4A6V	V4A9V	V4A2V	V4A7V	V4A3V	V4A4V	V4A5V	V4A0I	V4A8I	V4A1I	V4A6I	V4A9I	V4A2I	V4A7I	V4A3I	
0-40V	V460V	V468V	V461V	V466V	V469V	V462V	V467V	V463V	V464V	V465V	V460I	V468I	V461I	V466I	V469I	V462I	V467I	V463I	
0-41.5V	V480V	V488V	V481V	V486V	V489V	V482V	V487V	V483V	V484V	V485V	V480I	V488I	V481I	V486I	V489I	V482I	V487I	V483I	
0-43.5V	V440V	V448V	V441V	V446V	V449V	V442V	V447V	V443V	V444V	V445V	V440I	V448I	V441I	V446I	V449I	V442I	V447I	V443I	
0-45V	VFF0V	VFF8V	VFF1V	VFF6V	VFF9V	VFF2V	VFF7V	VFF3V	VFF4V	VFF5V	VFF0I	VFF8I	VFF1I	VFF6I	VFF9I	VFF2I	VFF7I	VFF3I	
0-45.6V	VFD0V	VFD8V	VFD1V	VFD6V	VFD9V	VFD2V	VFD7V	VFD3V	VFD4V	VFD5V	VFD0I	VFD8I	VFD1I	VFD6I	VFD9I	VFD2I	VFD7I	VFD3I	
0-46.8V	VFB0V	VFB8V	VFB1V	VFB6V	VFB9V	VFB2V	VFB7V	VFB3V	VFB4V	VFB5V	VFB0I	VFB8I	VFB1I	VFB6I	VFB9I	VFB2I	VFB7I	VFB3I	
0-48V	VF70V	VF78V	VF71V	VF76V	VF79V	VF72V	VF77V	VF73V	VF74V	VF75V	VF70I	VF78I	VF71I	VF76I	VF79I	VF72I	VF77I	VF73I	
0-50V	V420V	V428V	V421V	V426V	V429V	V422V	V427V	V423V	V424V	V425V	V420I	V428I	V421I	V426I	V429I	V422I	V427I	V423I	
0-52V	VF50V	VF58V	VF51V	VF56V	VF59V	VF52V	VF57V	VF53V	VF54V	VF55V	VF50I	VF58I	VF51I	VF56I	VF59I	VF52I	VF57I	VF53I	
0-56.25V	VCF0V	VCF8V	VCF1V	VCF6V	VCF9V	VCF2V	VCF7V	VCF3V	VCF4V	VCF5V	VCF0I	VCF8I	VCF1I	VCF6I	VCF9I	VCF2I	VCF7I	VCF3I	
0-57V	VCD0V	VCD8V	VCD1V	VCD6V	VCD9V	VCD2V	VCD7V	VCD3V	VCD4V	VCD5V	VCD0I	VCD8I	VCD1I	VCD6I	VCD9I	VCD2I	VCD7I	VCD3I	
0-58.5V	VCB0V	VCB8V	VCB1V	VCB6V	VCB9V	VCB2V	VCB7V	VCB3V	VCB4V	VCB5V	VCB0I	VCB8I	VCB1I	VCB6I	VCB9I	VCB2I	VCB7I	VCB3I	
0-60V	VF30V	VF38V	VF31V	VF36V	VF39V	VF32V	VF37V	VF33V	VF34V	VF35V	VF30I	VF38I	VF31I	VF36I	VF39I	VF32I	VF37I	VF33I	
0-62.5V	VC90V	VC98V	VC91V	VC96V	VC99V	VC92V	VC97V	VC93V	VC94V	VC95V	VC90I	VC98I	VC91I	VC96I	VC99I	VC92I	VC97I	VC93I	
0-65V	VC50V	VC58V	VC51V	VC56V	VC59V	VC52V	VC57V	VC53V	VC54V	VC55V	VC50I	VC58I	VC51I	VC56I	VC59I	VC52I	VC57I	VC53I	
0-75V	VC30V	VC38V	VC31V	VC36V	VC39V	VC32V	VC37V	VC33V	VC34V	VC35V	VC30I	VC38I	VC31I	VC36I	VC39I	VC32I	VC37I	VC33I	
0-76V	VDC0V	VDC8V	VDC1V	VDC6V	VDC9V	VDC2V	VDC7V	VDC3V	VDC4V	VDC5V	VDC0I	VDC8I	VDC1I	VDC6I	VDC9I	VDC2I	VDC7I	VDC3I	
0-78V	VDA0V	VDA8V	VDA1V	VDA6V	VDA9V	VDA2V	VDA7V	VDA3V	VDA4V	VDA5V	VDA0I	VDA8I	VDA1I	VDA6I	VDA9I	VDA2I	VDA7I	VDA3I	
0-80V	VD60V	VD68V	VD61V	VD66V	VD69V	VD62V	VD67V	VD63V	VD64V	VD65V	VD60I	VD68I	VD61I	VD66I	VD69I	VD62I	VD67I	VD63I	
0-83V	VD80V	VD88V	VD81V	VD86V	VD89V	VD82V	VD87V	VD83V	VD84V	VD85V	VD80I	VD88I	VD81I	VD86I	VD89I	VD82I	VD87I	VD83I	
0-87V	VD40V	VD48V	VD41V	VD46V	VD49V	VD42V	VD47V	VD43V	VD44V	VD45V	VD40I	VD48I	VD41I	VD46I	VD49I	VD42I	VD47I	VD43I	
0-90V	V7F0V	V7F8V	V7F1V	V7F6V	V7F9V	V7F2V	V7F7V	V7F3V	V7F4V	V7F5V	V7F0I	V7F8I	V7F1I	V7F6I	V7F9I	V7F2I	V7F7I	V7F3I	

APD 6380(D) RANGE TABLE

INPUT	OUTPUT																		
	0-1V	0-2V	0-4V	1-5V	0-5V	0-8V	2-10V	0-10V	+/- 5V	+/- 10V	0-2mA	0-4mA	0-8mA	2-10mA	0-10mA	0-16mA	4-20mA	0-20mA	
	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
0-91.2V	V7D0V	V7D8V	V7D1V	V7D6V	V7D9V	V7D2V	V7D7V	V7D3V	V7D4V	V7D5V	V7D0I	V7D8I	V7D1I	V7D6I	V7D9I	V7D2I	V7D7I	V7D3I	
0-93.6V	V7B0V	V7B8V	V7B1V	V7B6V	V7B9V	V7B2V	V7B7V	V7B3V	V7B4V	V7B5V	V7B0I	V7B8I	V7B1I	V7B6I	V7B9I	V7B2I	V7B7I	V7B3I	
0-96V	V770V	V778V	V771V	V776V	V779V	V772V	V777V	V773V	V774V	V775V	V770I	V778I	V771I	V776I	V779I	V772I	V777I	V773I	
0-100V	VD20V	VD28V	VD21V	VD26V	VD29V	VD22V	VD27V	VD23V	VD24V	VD25V	VD20I	VD28I	VD21I	VD26I	VD29I	VD22I	VD27I	VD23I	
0-104V	V750V	V758V	V751V	V756V	V759V	V752V	V757V	V753V	V754V	V755V	V750I	V758I	V751I	V756I	V759I	V752I	V757I	V753I	
0-112.5V	V4F0V	V4F8V	V4F1V	V4F6V	V4F9V	V4F2V	V4F7V	V4F3V	V4F4V	V4F5V	V4F0I	V4F8I	V4F1I	V4F6I	V4F9I	V4F2I	V4F7I	V4F3I	
0-114V	V4D0V	V4D8V	V4D1V	V4D6V	V4D9V	V4D2V	V4D7V	V4D3V	V4D4V	V4D5V	V4D0I	V4D8I	V4D1I	V4D6I	V4D9I	V4D2I	V4D7I	V4D3I	
0-117V	V4B0V	V4B8V	V4B1V	V4B6V	V4B9V	V4B2V	V4B7V	V4B3V	V4B4V	V4B5V	V4B0I	V4B8I	V4B1I	V4B6I	V4B9I	V4B2I	V4B7I	V4B3I	
0-120V	V470V	V478V	V471V	V476V	V479V	V472V	V477V	V473V	V474V	V475V	V470I	V478I	V471I	V476I	V479I	V472I	V477I	V473I	
0-125V	V490V	V498V	V491V	V496V	V499V	V492V	V497V	V493V	V494V	V495V	V490I	V498I	V491I	V496I	V499I	V492I	V497I	V493I	
0-130V	V450V	V458V	V451V	V456V	V459V	V452V	V457V	V453V	V454V	V455V	V450I	V458I	V451I	V456I	V459I	V452I	V457I	V453I	
0-150V	V430V	V438V	V431V	V436V	V439V	V432V	V437V	V433V	V434V	V435V	V430I	V438I	V431I	V436I	V439I	V432I	V437I	V433I	
0-152V	V5C0V	V5C8V	V5C1V	V5C6V	V5C9V	V5C2V	V5C7V	V5C3V	V5C4V	V5C5V	V5C0I	V5C8I	V5C1I	V5C6I	V5C9I	V5C2I	V5C7I	V5C3I	
0-156V	V5A0V	V5A8V	V5A1V	V5A6V	V5A9V	V5A2V	V5A7V	V5A3V	V5A4V	V5A5V	V5A0I	V5A8I	V5A1I	V5A6I	V5A9I	V5A2I	V5A7I	V5A3I	
0-160V	V560V	V568V	V561V	V566V	V569V	V562V	V567V	V563V	V564V	V565V	V560I	V568I	V561I	V566I	V569I	V562I	V567I	V563I	
0-166V	V580V	V588V	V581V	V586V	V589V	V582V	V587V	V583V	V584V	V585V	V580I	V588I	V581I	V586I	V589I	V582I	V587I	V583I	
0-175V	V540V	V548V	V541V	V546V	V549V	V542V	V547V	V543V	V544V	V545V	V540I	V548I	V541I	V546I	V549I	V542I	V547I	V543I	
0-200V	V520V	V528V	V521V	V526V	V529V	V522V	V527V	V523V	V524V	V525V	V520I	V528I	V521I	V526I	V529I	V522I	V527I	V523I	
0-225V	VDF0V	VDF8V	VDF1V	VDF6V	VDF9V	VDF2V	VDF7V	VDF3V	VDF4V	VDF5V	VDF0I	VDF8I	VDF1I	VDF6I	VDF9I	VDF2I	VDF7I	VDF3I	
0-228V	VDD0V	VDD8V	VDD1V	VDD6V	VDD9V	VDD2V	VDD7V	VDD3V	VDD4V	VDD5V	VDD0I	VDD8I	VDD1I	VDD6I	VDD9I	VDD2I	VDD7I	VDD3I	
0-234V	VDB0V	VDB8V	VDB1V	VDB6V	VDB9V	VDB2V	VDB7V	VDB3V	VDB4V	VDB5V	VDB0I	VDB8I	VDB1I	VDB6I	VDB9I	VDB2I	VDB7I	VDB3I	
0-250V	VD90V	VD98V	VD91V	VD96V	VD99V	VD92V	VD97V	VD93V	VD94V	VD95V	VD90I	VD98I	VD91I	VD96I	VD99I	VD92I	VD97I	VD93I	
0-4mA	IA60V	IA68V	IA61V	IA66V	IA69V	IA62V	IA67V	IA63V	IA64V	IA65V	IA60I	IA68I	IA61I	IA66I	IA69I	IA62I	IA67I	IA63I	
0-4.15mA	IA80V	IA88V	IA81V	IA86V	IA89V	IA82V	IA87V	IA83V	IA84V	IA85V	IA80I	IA88I	IA81I	IA86I	IA89I	IA82I	IA87I	IA83I	
0-4.35mA	IA40V	IA48V	IA41V	IA46V	IA49V	IA42V	IA47V	IA43V	IA44V	IA45V	IA40I	IA48I	IA41I	IA46I	IA49I	IA42I	IA47I	IA43I	
0-5mA	IA20V	IA28V	IA21V	IA26V	IA29V	IA22V	IA27V	IA23V	IA24V	IA25V	IA20I	IA28I	IA21I	IA26I	IA29I	IA22I	IA27I	IA23I	
0-7.5mA	I2E0V	I2E8V	I2E1V	I2E6V	I2E9V	I2E2V	I2E7V	I2E3V	I2E4V	I2E5V	I2E0I	I2E8I	I2E1I	I2E6I	I2E9I	I2E2I	I2E7I	I2E3I	
0-7.6mA	I2C0V	I2C8V	I2C1V	I2C6V	I2C9V	I2C2V	I2C7V	I2C3V	I2C4V	I2C5V	I2C0I	I2C8I	I2C1I	I2C6I	I2C9I	I2C2I	I2C7I	I2C3I	
0-7.8mA	I2A0V	I2A8V	I2A1V	I2A6V	I2A9V	I2A2V	I2A7V	I2A3V	I2A4V	I2A5V	I2A0I	I2A8I	I2A1I	I2A6I	I2A9I	I2A2I	I2A7I	I2A3I	
0-8mA	I260V	I268V	I261V	I266V	I269V	I262V	I267V	I263V	I264V	I265V	I260I	I268I	I261I	I266I	I269I	I262I	I267I	I263I	
0-8.3mA	I280V	I288V	I281V	I286V	I289V	I282V	I287V	I283V	I284V	I285V	I280I	I288I	I281I	I286I	I289I	I282I	I287I	I283I	
0-8.7mA	I240V	I248V	I241V	I246V	I249V	I242V	I247V	I243V	I244V	I245V	I240I	I248I	I241I	I246I	I249I	I242I	I247I	I243I	
0-10mA	I220V	I228V	I221V	I226V	I229V	I222V	I227V	I223V	I224V	I225V	I220I	I228I	I221I	I226I	I229I	I222I	I227I	I223I	
0-11.25mA	IAF0V	IAF8V	IAF1V	IAF6V	IAF9V	IAF2V	IAF7V	IAF3V	IAF4V	IAF5V	IAF0I	IAF8I	IAF1I	IAF6I	IAF9I	IAF2I	IAF7I	IAF3I	
0-11.4mA	IAD0V	IAD8V	IAD1V	IAD6V	IAD9V	IAD2V	IAD7V	IAD3V	IAD4V	IAD5V	IAD0I	IAD8I	IAD1I	IAD6I	IAD9I	IAD2I	IAD7I	IAD3I	
0-11.7mA	IAB0V	IAB8V	IAB1V	IAB6V	IAB9V	IAB2V	IAB7V	IAB3V	IAB4V	IAB5V	IAB0I	IAB8I	IAB1I	IAB6I	IAB9I	IAB2I	IAB7I	IAB3I	
0-12mA	IA70V	IA78V	IA71V	IA76V	IA79V	IA72V	IA77V	IA73V	IA74V	IA75V	IA70I	IA78I	IA71I	IA76I	IA79I	IA72I	IA77I	IA73I	
0-12.5mA	IA90V	IA98V	IA91V	IA96V	IA99V	IA92V	IA97V	IA93V	IA94V	IA95V	IA90I	IA98I	IA91I	IA96I	IA99I	IA92I	IA97I	IA93I	
0-13mA	IA50V	IA58V	IA51V	IA56V	IA59V	IA52V	IA57V	IA53V	IA54V	IA55V	IA50I	IA58I	IA51I	IA56I	IA59I	IA52I	IA57I	IA53I	
0-15mA	IA30V	IA38V	IA31V	IA36V	IA39V	IA32V	IA37V	IA33V	IA34V	IA35V	IA30I	IA38I	IA31I	IA36I	IA39I	IA32I	IA37I	IA33I	
0-15.2mA	IBC0V	IBC8V	IBC1V	IBC6V	IBC9V	IBC2V	IBC7V	IBC3V	IBC4V	IBC5V	IBC0I	IBC8I	IBC1I	IBC6I	IBC9I	IBC2I	IBC7I	IBC3I	
0-15.6mA	IBA0V	IBA8V	IBA1V	IBA6V	IBA9V	IBA2V	IBA7V	IBA3V	IBA4V	IBA5V	IBA0I	IBA8I	IBA1I	IBA6I	IBA9I	IBA2I	IBA7I	IBA3I	
0-16mA	IB60V	IB68V	IB61V	IB66V	IB69V	IB62V	IB67V	IB63V	IB64V	IB65V	IB60I	IB68I	IB61I	IB66I	IB69I	IB62I	IB67I	IB63I	
0-16.6mA	IB80V	IB88V	IB81V	IB86V	IB89V	IB82V	IB87V	IB83V	IB84V	IB85V	IB80I	IB88I	IB81I	IB86I	IB89I	IB82I	IB87I	IB83I	
0-17.5mA	IB40V	IB48V	IB41V	IB46V	IB49V	IB42V	IB47V	IB43V	IB44V	IB45V	IB40I	IB48I	IB41I	IB46I	IB49I	IB42I	IB47I	IB43I	
0-18.8mA	I8E0V	I8E8V	I8E1V	I8E6V	I8E9V	I8E2V	I8E7V	I8E3V	I8E4V	I8E5V	I8E0I	I8E8I	I8E1I	I8E6I	I8E9I	I8E2I	I8E7I	I8E3I	
0-19mA	I8C0V	I8C8V	I8C1V	I8C6V	I8C9V	I8C2V	I8C7V	I8C3V	I8C4V	I8C5V	I8C0I	I8C8I	I8C1I	I8C6I	I8C9I	I8C2I	I8C7I	I8C3I	
0-19.5mA	IA80V	IA88V	IA81V	IA86V	IA89V	IA82V	IA87V	IA83V	IA84V	IA85V	IA80I	IA88I	IA81I	IA86I	IA89I	IA82I	IA87I	IA83I	
0-20mA	IB20V	IB28V	IB21V	IB26V	IB29V	IB22V	IB27V	IB23V	IB24V	IB25V	IB20I	IB28I	IB21I	IB26I	IB29I	IB22I	IB27I	IB23I	
0-20.8mA	I880V	I888V	I881V	I886V	I889V	I882V	I887V	I883V	I884V	I885V	I880I	I888I	I881I	I886I	I889I	I882I	I887I	I883I	
0-21.8mA	I840V	I848V	I841V	I846V	I849V	I842V	I847V	I843V	I844V	I845V	I840I	I848I	I841I	I846I	I849I	I842I	I847I	I843I	
0-22.5mA	I2F0V	I2F8V	I2F1V	I2F6V	I2F9V	I2F2V	I2F7V	I2F3V	I2F4V	I2F5V	I2F0I	I2F8I	I2F1I	I2F6I	I2F9I	I2F2I	I2F7I	I2F3I	
0-22.8mA	I2D0V	I2D8V	I2D1V	I2D6V	I2D9V	I2D2V	I2D7V	I2D3V	I2D4V	I2D5V	I2D0I	I2D8I	I2D1I	I2D6I	I2D9I	I2D2I	I2D7I	I2D3I	
0-23.4mA	I2B0V	I2B8V	I2B1V	I2B6V	I2B9V	I2B2V	I2B7V	I2B3V	I2B4V	I2B5V	I2B0I	I2B8I	I2B1I	I2B6I	I2B9I	I2B2I	I2B7I	I2B3I	
0-24mA	I270V	I278V	I271V	I276V	I279V	I272V	I277V	I273V	I274V	I275V	I270I	I278I	I271I	I276I	I279I	I272I	I277I	I273I	

APD 6380(D) RANGE TABLE

INPUT	OUTPUT																		
	0-1V	0-2V	0-4V	1-5V	0-5V	0-8V	2-10V	0-10V	+/- 5V	+/- 10V	0-2mA	0-4mA	0-8mA	2-10mA	0-10mA	0-16mA	4-20mA	0-20mA	
	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
0-25mA	I820V	I828V	I821V	I826V	I829V	I822V	I827V	I823V	I824V	I825V	I820I	I828I	I821I	I826I	I829I	I822I	I827I	I823I	I823I
0-26mA	I250V	I258V	I251V	I256V	I259V	I252V	I257V	I253V	I254V	I255V	I250I	I258I	I251I	I256I	I259I	I252I	I257I	I253I	I253I
0-30mA	I230V	I238V	I231V	I236V	I239V	I232V	I237V	I233V	I234V	I235V	I230I	I238I	I231I	I236I	I239I	I232I	I237I	I233I	I233I
0-30.4mA	I3C0V	I3C8V	I3C1V	I3C6V	I3C9V	I3C2V	I3C7V	I3C3V	I3C4V	I3C5V	I3C0I	I3C8I	I3C1I	I3C6I	I3C9I	I3C2I	I3C7I	I3C3I	I3C3I
0-31.2mA	I3A0V	I3A8V	I3A1V	I3A6V	I3A9V	I3A2V	I3A7V	I3A3V	I3A4V	I3A5V	I3A0I	I3A8I	I3A1I	I3A6I	I3A9I	I3A2I	I3A7I	I3A3I	I3A3I
0-32mA	I360V	I368V	I361V	I366V	I369V	I362V	I367V	I363V	I364V	I365V	I360I	I368I	I361I	I366I	I369I	I362I	I367I	I363I	I363I
0-33.2mA	I380V	I388V	I381V	I386V	I389V	I382V	I387V	I383V	I384V	I385V	I380I	I388I	I381I	I386I	I389I	I382I	I387I	I383I	I383I
0-34.8mA	I340V	I348V	I341V	I346V	I349V	I342V	I347V	I343V	I344V	I345V	I340I	I348I	I341I	I346I	I349I	I342I	I347I	I343I	I343I
0-37.5mA	I0E0V	I0E8V	I0E1V	I0E6V	I0E9V	I0E2V	I0E7V	I0E3V	I0E4V	I0E5V	I0E0I	I0E8I	I0E1I	I0E6I	I0E9I	I0E2I	I0E7I	I0E3I	I0E3I
0-38mA	I0C0V	I0C8V	I0C1V	I0C6V	I0C9V	I0C2V	I0C7V	I0C3V	I0C4V	I0C5V	I0C0I	I0C8I	I0C1I	I0C6I	I0C9I	I0C2I	I0C7I	I0C3I	I0C3I
0-39mA	I0A0V	I0A8V	I0A1V	I0A6V	I0A9V	I0A2V	I0A7V	I0A3V	I0A4V	I0A5V	I0A0I	I0A8I	I0A1I	I0A6I	I0A9I	I0A2I	I0A7I	I0A3I	I0A3I
0-40mA	I060V	I068V	I061V	I066V	I069V	I062V	I067V	I063V	I064V	I065V	I060I	I068I	I061I	I066I	I069I	I062I	I067I	I063I	I063I
0-41.5mA	I080V	I088V	I081V	I086V	I089V	I082V	I087V	I083V	I084V	I085V	I080I	I088I	I081I	I086I	I089I	I082I	I087I	I083I	I083I
0-43.5mA	I040V	I048V	I041V	I046V	I049V	I042V	I047V	I043V	I044V	I045V	I040I	I048I	I041I	I046I	I049I	I042I	I047I	I043I	I043I
0-45mA	IBF0V	IBF8V	IBF1V	IBF6V	IBF9V	IBF2V	IBF7V	IBF3V	IBF4V	IBF5V	IBF0I	IBF8I	IBF1I	IBF6I	IBF9I	IBF2I	IBF7I	IBF3I	IBF3I
0-45.6mA	IBD0V	IBD8V	IBD1V	IBD6V	IBD9V	IBD2V	IBD7V	IBD3V	IBD4V	IBD5V	IBD0I	IBD8I	IBD1I	IBD6I	IBD9I	IBD2I	IBD7I	IBD3I	IBD3I
0-46.8mA	IBB0V	IBB8V	IBB1V	IBB6V	IBB9V	IBB2V	IBB7V	IBB3V	IBB4V	IBB5V	IBB0I	IBB8I	IBB1I	IBB6I	IBB9I	IBB2I	IBB7I	IBB3I	IBB3I
0-48mA	IB70V	IB78V	IB71V	IB76V	IB79V	IB72V	IB77V	IB73V	IB74V	IB75V	IB70I	IB78I	IB71I	IB76I	IB79I	IB72I	IB77I	IB73I	IB73I
0-50mA	I020V	I028V	I021V	I026V	I029V	I022V	I027V	I023V	I024V	I025V	I020I	I028I	I021I	I026I	I029I	I022I	I027I	I023I	I023I
0-52mA	IB50V	IB58V	IB51V	IB56V	IB59V	IB52V	IB57V	IB53V	IB54V	IB55V	IB50I	IB58I	IB51I	IB56I	IB59I	IB52I	IB57I	IB53I	IB53I
0-56mA	I8F0V	I8F8V	I8F1V	I8F6V	I8F9V	I8F2V	I8F7V	I8F3V	I8F4V	I8F5V	I8F0I	I8F8I	I8F1I	I8F6I	I8F9I	I8F2I	I8F7I	I8F3I	I8F3I
0-57mA	I8D0V	I8D8V	I8D1V	I8D6V	I8D9V	I8D2V	I8D7V	I8D3V	I8D4V	I8D5V	I8D0I	I8D8I	I8D1I	I8D6I	I8D9I	I8D2I	I8D7I	I8D3I	I8D3I
0-58.5mA	I8B0V	I8B8V	I8B1V	I8B6V	I8B9V	I8B2V	I8B7V	I8B3V	I8B4V	I8B5V	I8B0I	I8B8I	I8B1I	I8B6I	I8B9I	I8B2I	I8B7I	I8B3I	I8B3I
0-60mA	IB30V	IB38V	IB31V	IB36V	IB39V	IB32V	IB37V	IB33V	IB34V	IB35V	IB30I	IB38I	IB31I	IB36I	IB39I	IB32I	IB37I	IB33I	IB33I
0-62.5mA	I890V	I898V	I891V	I896V	I899V	I892V	I897V	I893V	I894V	I895V	I890I	I898I	I891I	I896I	I899I	I892I	I897I	I893I	I893I
0-65mA	I850V	I858V	I851V	I856V	I859V	I852V	I857V	I853V	I854V	I855V	I850I	I858I	I851I	I856I	I859I	I852I	I857I	I853I	I853I
0-75mA	I830V	I838V	I831V	I836V	I839V	I832V	I837V	I833V	I834V	I835V	I830I	I838I	I831I	I836I	I839I	I832I	I837I	I833I	I833I
0-76mA	I9C0V	I9C8V	I9C1V	I9C6V	I9C9V	I9C2V	I9C7V	I9C3V	I9C4V	I9C5V	I9C0I	I9C8I	I9C1I	I9C6I	I9C9I	I9C2I	I9C7I	I9C3I	I9C3I
0-78mA	I9A0V	I9A8V	I9A1V	I9A6V	I9A9V	I9A2V	I9A7V	I9A3V	I9A4V	I9A5V	I9A0I	I9A8I	I9A1I	I9A6I	I9A9I	I9A2I	I9A7I	I9A3I	I9A3I
0-80mA	I960V	I968V	I961V	I966V	I969V	I962V	I967V	I963V	I964V	I965V	I960I	I968I	I961I	I966I	I969I	I962I	I967I	I963I	I963I
0-83mA	I980V	I988V	I981V	I986V	I989V	I982V	I987V	I983V	I984V	I985V	I980I	I988I	I981I	I986I	I989I	I982I	I987I	I983I	I983I
0-870mA	I940V	I948V	I941V	I946V	I949V	I942V	I947V	I943V	I944V	I945V	I940I	I948I	I941I	I946I	I949I	I942I	I947I	I943I	I943I
0-90mA	I3F0V	I3F8V	I3F1V	I3F6V	I3F9V	I3F2V	I3F7V	I3F3V	I3F4V	I3F5V	I3F0I	I3F8I	I3F1I	I3F6I	I3F9I	I3F2I	I3F7I	I3F3I	I3F3I
0-91.2mA	I3D0V	I3D8V	I3D1V	I3D6V	I3D9V	I3D2V	I3D7V	I3D3V	I3D4V	I3D5V	I3D0I	I3D8I	I3D1I	I3D6I	I3D9I	I3D2I	I3D7I	I3D3I	I3D3I
0-93.6mA	I3B0V	I3B8V	I3B1V	I3B6V	I3B9V	I3B2V	I3B7V	I3B3V	I3B4V	I3B5V	I3B0I	I3B8I	I3B1I	I3B6I	I3B9I	I3B2I	I3B7I	I3B3I	I3B3I
0-96mA	I370V	I378V	I371V	I376V	I379V	I372V	I377V	I373V	I374V	I375V	I370I	I378I	I371I	I376I	I379I	I372I	I377I	I373I	I373I
0-100mA	I920V	I928V	I921V	I926V	I929V	I922V	I927V	I923V	I924V	I925V	I920I	I928I	I921I	I926I	I929I	I922I	I927I	I923I	I923I
0-104mA	I350V	I358V	I351V	I356V	I359V	I352V	I357V	I353V	I354V	I355V	I350I	I358I	I351I	I356I	I359I	I352I	I357I	I353I	I353I
0-112.5mA	I0F0V	I0F8V	I0F1V	I0F6V	I0F9V	I0F2V	I0F7V	I0F3V	I0F4V	I0F5V	I0F0I	I0F8I	I0F1I	I0F6I	I0F9I	I0F2I	I0F7I	I0F3I	I0F3I
0-114mA	I0D0V	I0D8V	I0D1V	I0D6V	I0D9V	I0D2V	I0D7V	I0D3V	I0D4V	I0D5V	I0D0I	I0D8I	I0D1I	I0D6I	I0D9I	I0D2I	I0D7I	I0D3I	I0D3I
0-117mA	I0B0V	I0B8V	I0B1V	I0B6V	I0B9V	I0B2V	I0B7V	I0B3V	I0B4V	I0B5V	I0B0I	I0B8I	I0B1I	I0B6I	I0B9I	I0B2I	I0B7I	I0B3I	I0B3I
0-120mA	I330V	I338V	I331V	I336V	I339V	I332V	I337V	I333V	I334V	I335V	I330I	I338I	I331I	I336I	I339I	I332I	I337I	I333I	I333I
0-125mA	I090V	I098V	I091V	I096V	I099V	I092V	I097V	I093V	I094V	I095V	I090I	I098I	I091I	I096I	I099I	I092I	I097I	I093I	I093I
0-130mA	I050V	I058V	I051V	I056V	I059V	I052V	I057V	I053V	I054V	I055V	I050I	I058I	I051I	I056I	I059I	I052I	I057I	I053I	I053I
0-150mA	I030V	I038V	I031V	I036V	I039V	I032V	I037V	I033V	I034V	I035V	I030I	I038I	I031I	I036I	I039I	I032I	I037I	I033I	I033I
0-152mA	I1C0V	I1C8V	I1C1V	I1C6V	I1C9V	I1C2V	I1C7V	I1C3V	I1C4V	I1C5V	I1C0I	I1C8I	I1C1I	I1C6I	I1C9I	I1C2I	I1C7I	I1C3I	I1C3I
0-156mA	I1A0V	I1A8V	I1A1V	I1A6V	I1A9V	I1A2V	I1A7V	I1A3V	I1A4V	I1A5V	I1A0I	I1A8I	I1A1I	I1A6I	I1A9I	I1A2I	I1A7I	I1A3I	I1A3I
0-160mA	I160V	I168V	I161V	I166V	I169V	I162V	I167V	I163V	I164V	I165V	I160I	I168I	I161I	I166I	I169I	I162I	I167I	I163I	I163I
0-175mA	I140V	I148V	I141V	I146V	I149V	I142V	I147V	I143V	I144V	I145V	I140I	I148I	I141I	I146I	I149I	I142I	I147I	I143I	I143I
0-200mA	I120V	I128V	I121V	I126V	I129V	I122V	I127V	I123V	I124V	I125V	I120I	I128I	I121I	I126I	I129I	I122I	I127I	I123I	I123I