

A	B	C	D	E	F	G	H	J	K																												
DRG. No. <b>PCG/ATX/ARMM</b>		DO NOT SCALE OFF DRAWING "IF IN DOUBT ASK". REPORT ALL ERRORS AND ALTERATIONS.			THIRD ANGLE PROJECTION		<b>MARKING EXAMPLE</b> PEPPERS UK xx (Year Code) ARMM M20 x M25 CML19ATEX1090X CML19ATEX4092X IECEx CML 19.0022X Exdb I Mb & IIC Gb / Exeb I Mb & IIC Gb Ex nR IIC Gc / Exta IIC Da I M2 II 1D 2/3G IP66 / IP68		ADDITIONAL CSA MARKING:-- -		DRAWN RJW DATE 21/03/11 CHECKED APPROVED CAD REF SCALE N.T.S ISSUE 1. Original 2. 16/09/2011 Note 11 added to Page 2. 3. 15/05/2013 Sheet 2 references and Note 3 error removed. Now a 1 page drawing. 4. 09/05/18 Protection concepts & cert' no.s updated. Title amended. Note 6 amended. Notes 9, 10, 11 & 12 added. Nylon material option removed. Part coding coding amended.																										
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p style="text-align: center;"><b>PRODUCT CODE</b></p> <p>ARMM-X-X-X-00-Size-Size Example</p> <p style="margin-left: 100px;">             Male Thread Size              Male Thread Size              Plating              Protection Concept              Body Material              IP Seal Code              Product Type           </p> </div> <div style="width: 60%; text-align: center;"> <p>FOR THREAD TYPE AND MANUFACTURING DATA SEE DRAWING PCG/ATX/MM-1</p> <p><b>MALE x MALE ADAPTOR / REDUCER</b></p> </div> </div>																																					
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<p style="text-align: center;">NOTES:</p> <ol style="list-style-type: none"> <li>O-ring seals are not provided on taper threads as standard.</li> <li>Some sizes have larger hexagons than the standard product &amp; are made to alternative drawings.</li> <li>Unless limited by the temperature of the O-ring, the standard product, at the point of mounting, is approved for use between -100°C to +400°C.</li> <li>Aluminium versions are not marked or permitted for Group 1 applications.</li> <li>When installed in accordance with Peppers Installation Instructions the standard product will maintain IP66 and IPX8 to a depth of 100 metres for 7 days.</li> <li>Product may be manufactured with other thread forms providing they are in compliance with IEC 60079-1 and minimum wall thickness' are maintained.</li> <li>Maximum plating thickness is 0.008mm.</li> <li>Product may be manufactured with longer thread lengths to client specification.</li> <li>Products may be marked with applicable protection concepts for codes E or F.</li> <li>All thread types have a tolerance of fit equal to or better than a medium fit to ISO 965-1 &amp; ISO 965-3.</li> <li>ATEX specific coding is not relevant for products marked for IEC only.</li> <li>Male parallel threaded Equipment fitted with silicone or nitrile O-ring, nomenclature part codes '1' and '3' respectively, and marked 'Ex nR' are approved for installations within an 'Ex nR' certified enclosure.</li> </ol>																																					
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