## Customer Information Sheet

DRAWING No.: M80-5000200M3-01-331-01-331 IF IN DOUBT - ASK NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm

## SPECIFICATIONS:

MATERIAL:

MOULDING: GLASS FILLED PPS, UL94V-O, BLACK POWER CONTACT: COPPER ALLOY

JACKSCREW: STAINLESS STEEL

FINISH:

POWER CONTACT: GOLD

ELECTRICAL:

WORKING VOLTAGE = 800V AC/DC

VOLTAGE PROOF = 1200V AC/DC

INSULATION RESISTANCE =  $100M\Omega$  MIN

POWER CONTACT:

CONTACT RESISTANCE 6 m $\Omega$  MAX

CURRENT RATING = 20A MAX

MECHANICAL:

DURABILITY = 500 OPERATIONS

POWER CONTACT: INSERTION FORCE = 8N MAX

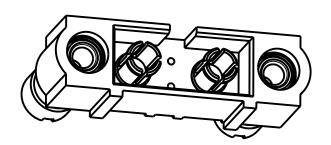
WITHDRAWAL FORCE = 0.5N MIN

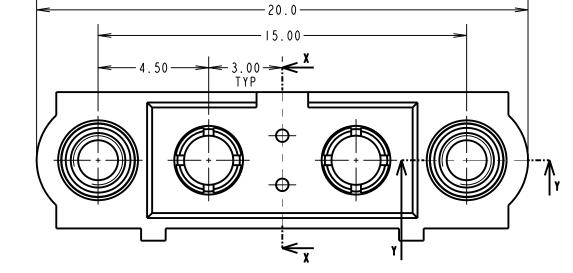
**ENVIRONMENTAL:** 

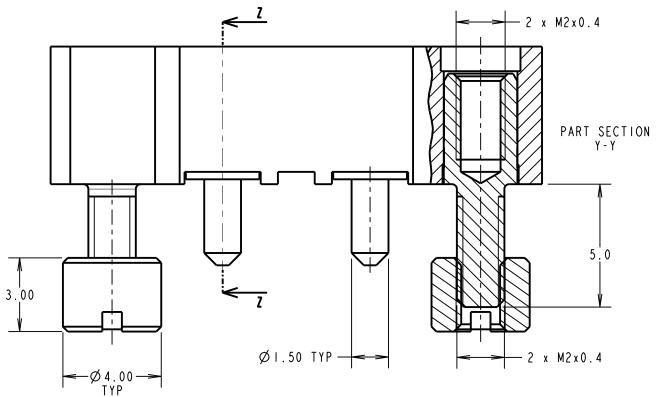
TEMPERATURE RANGE = -55°C TO +125°C

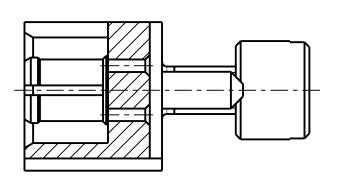
PACKING:

FOR COMPLETE SPECIFICATION SEE COMPONENT SPECIFICATION COO5XX (LATEST ISSUE)

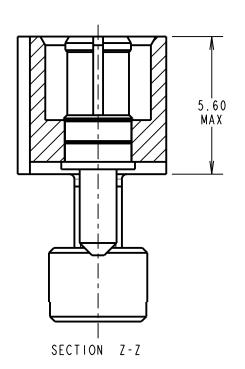


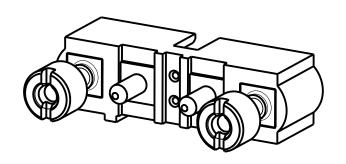


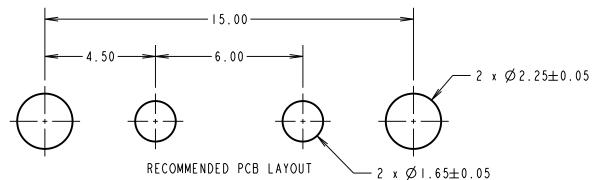




SECTION X-X







	MGP		15.08.19	
	NAME	188.	DATE	C/NOTE
	APPROVED: MGP			
	CHECKED: RP DRAWN: M.G.PLESTED			
	CUSTO	)MER I	REF.:	
	ASSEM	MBLY (	ORG:	

1 1 1

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GROUP AND MUST NOT BE
DISCLOSED, LOANED, COPIED
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TOLERANCES X. = ±1mm X.X = ±0.50mm X.XX = ±0.20mm (.XXX = ±0.01mm ANGLES = ±5°

UNLESS STATED

MATERIAL: SEE ABOVE FINISH: SEE ABOVE

JACKSCREW DATAMATE MIXED TECHNOLOGY VERTICAL PC TAIL MALE ASSEMBLY

DRAWING NUMBER:

M80-5000200M3-01-331-01-331 CoF,