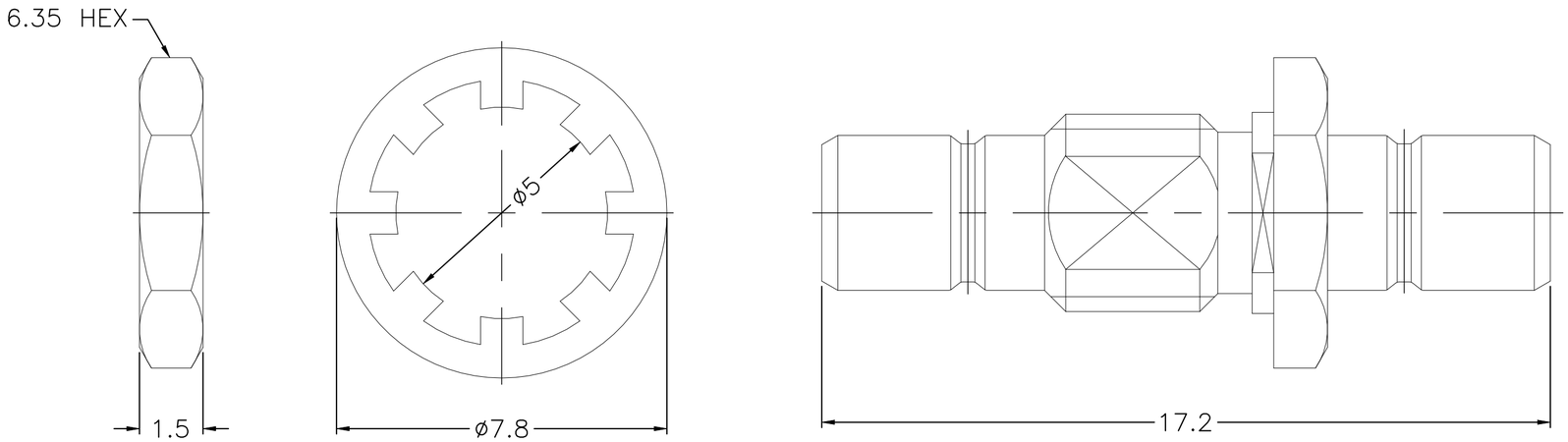
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	J	Update revision to J	20MAR2024	ED	WH



NOTES:

1 PACK IN ACCORDANCE WITH TE SPEC 107-3275;

2 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED;

3 ELECTRICAL CHARACTERISTICS :
FREQUENCY RANGE : DC-4GHz
NOMINAL IMPEDANCE : 50 OHMS
INSULATION RESISTANCE : 5000 MOHMS
WORKING VOLTAGE : 335 VRMS MAX
DIELECTRIC WITHSTANDING VOLTAGE : 750 VOLTS MAX
VSWR : 1.2(DC-4GHz)
CONTACT RESISTANCE :
CENTER CONTACT : 6 mOHMS MAX
OUTER CONTACT : 2.5 mOHMS MAX;

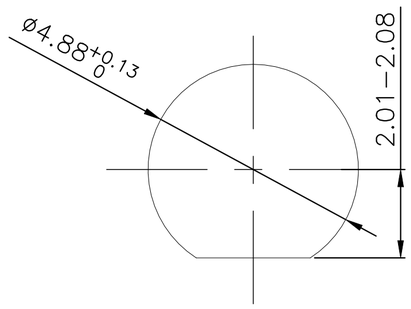
4 MECHANICAL CHARACTERISTICS :
DURABILITY : 500 CYCLES
ENGAGEMENT AND DISENGAGEMENT FORCE:
ENGAGEMENT: 63N MAX,8N MIN;
DISENGAGEMENT: 8N MIN;

5 TEMPERATURE RANGE: -65°-+165°;

6 RoHS: COMPLIANT;

7 NICKEL PL. 100u" MIN. THICK OVER COPPER PL. 50u" MIN. THICK;

8 GOLD PL. 50u" MIN. THICK OVER NICKEL PL. 50u" MIN. THICK OVER COPPER PL. 50u" MIN. THICK.



SUGGESTED PANEL CUT-OUT

	1	NOTE 7	BRASS	HEX NUT	5
	1	NOTE 7	PHOSPHOR BRONZE	LOCK WASHER	4
	1	NOTE 8	BRASS	CONTACT PIN	3
	2	NATURAL	PTFE	INSULATOR	2
	1	NOTE 7	BRASS	BODY	1
	228553-1	PLATING	MATERIAL	DESCRIPTION	ITEM
	QUANTITY PER ASSY	PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± 0.3
1 PLC ± 0.2
2 PLC ± 0.1
3 PLC ± –
4 PLC ± –
ANGLES ± 5'

MATERIAL: SEE TABLE

FINISH: –

DWN	ED	19MAR2024
CHK	ED	19MAR2024
APVD	WH	19MAR2024
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	0	

TE Connectivity

NAME: SMB BULKHEAD JACK TO JACK ADAPTER STRAIGHT,DC-4GHZ
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-228553	—

CUSTOMER DRAWING | SCALE 8:1 | SHEET 1 OF 1 | REV J

228553