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RELEASED FOR PUBLICATION

DEC , 2005.

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LOC

5

	DIST
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B

REVISIONS

	F

LTR

DESCRIPTION

DATE _____

	DWN
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	APVD
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C1

ECR-12-005726

27MAR12

RK

MY

NOTES:

- ① PACK IN ACCORDANCE WITH TE SPEC 107-3275
- ② 100 TRAY PACK IN ACCORDANCE WITH TE SPEC 107-3275
- ③ Aq PLATING

4 ELECTRICAL CHARACTERISTICS

<u>ELECTRICAL CHARACTERISTICS</u>	
FREQUENCY RANGE:	DC — 11 GHz
NOMINAL IMPEDANCE:	50 Ohm
INSULATION RESISTANCE:	5000 MOhm
WORKING VOLTAGE:	500 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE:	1500 Volts RMS Max
CONTACT RESISTANCE:	
CENTRE CONTACT:	1.50 mOhm Max
OUTER CONTACT:	1.00 mOhm Max
INSERTION LOSS db:	0.20 Max

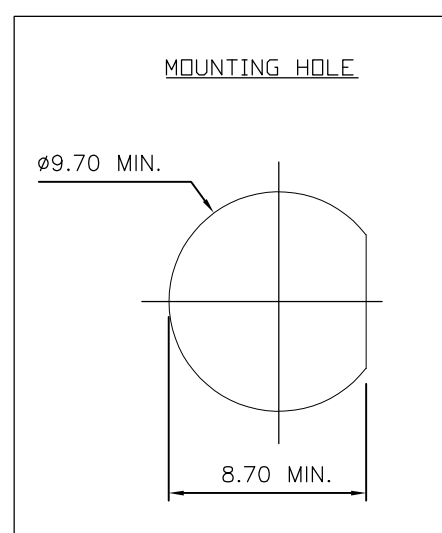
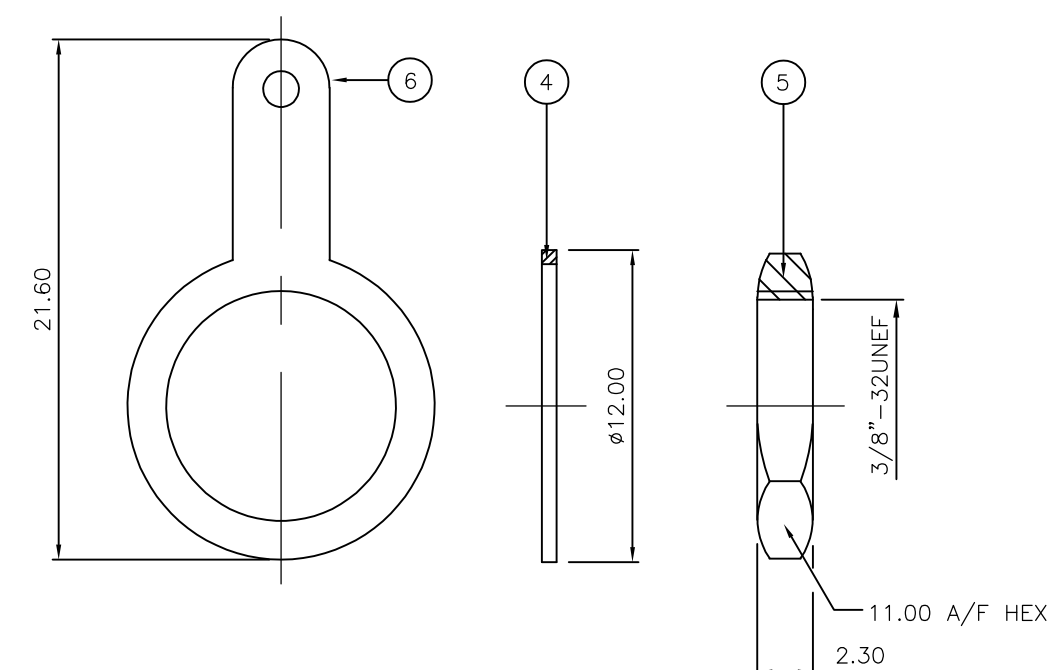
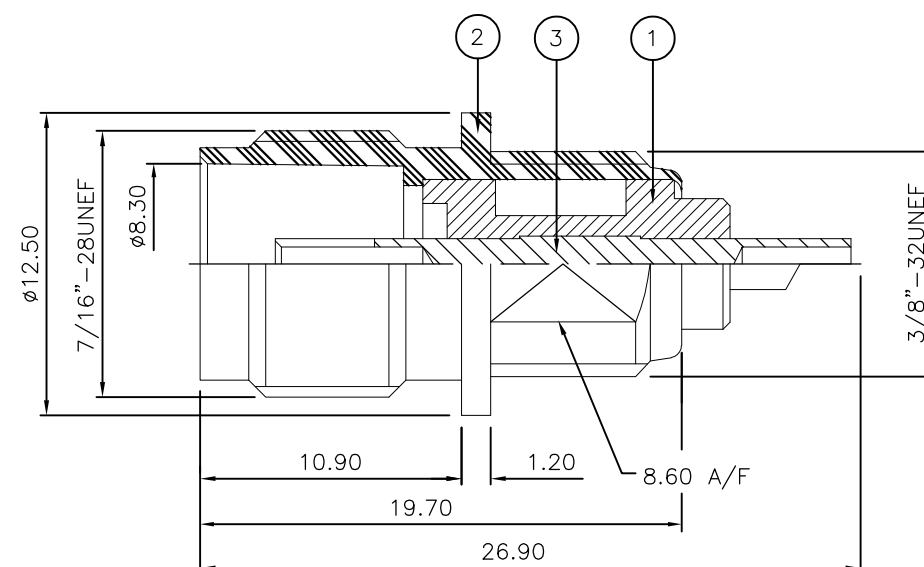
5 MECHANICAL CHARACTERISTICS

MECHANICAL CHARACTERISTICS

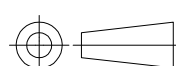
MOUNT NUT RECOMMENDED TORQUE:	2.5N
DURABILITY:	500 Cycles Min

6 ENVIRONMENTAL CHARACTERISTICS

ENVIRONMENTAL CHARACTERISTICS
OPERATING TEMPERATURE: -65 to +165 DegC



		1	1	BRASS		SOLDER TAG	6
		1	1	BRASS		HEX NUT	5
		1	1	BRASS		WASHER	4
		1	1	BRASS		CONTACT	3
		1	1	BRASS		BODY	2
		1	1	PTFE		INSULATION	1
		6--0	1--0	MATERIAL		DESCRIPTION	ITEM
							
QUANTITY PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 15DEC05 CHK S.PARLOW 15DEC05 APVD F.WHEELER-KING 15DEC05		QUANTITY PER ASSY PARTS LIST	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		 TE Connectivity	
		PRODUCT SPEC — APPLICATION SPEC — WEIGHT —		NAME TNC BULKHEAD SOCKET FRONT MOUNT 50 & 75 OHM + TAG —	
MATERIAL SEE TABLE		FINISH —		SIZE A3	
				CAGE CODE 00779	
				DRAWING NO C-1337469	
				RESTRICTED TO —	
CUSTOMER DRAWING				SCALE NTS	
				SHEET 1 OF 1	
				REV C1	