

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		C	ECR-06-002568	15FEB06	JMS	FWK

NOTES:

- 1 PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3 Au PLATING
- 4 Ni PLATING
- 5 THIS ITEM MUST BE WHITE

- 6 HAND TOOL : 9-1478240-0
- 7 DIE SET : 9-1478242-0

- 8 ELECTRICAL CHARACTERISTICS
- FREQUENCY RANGE:

NOMINAL IMPEDANCE:

INSULATION RESISTANCE:

WORKING VOLTAGE:

DIELECTRIC WITHSTAND VOLTAGE:

CONTACT RESISTANCE:

CENTRE CONTACT:

OUTER CONTACT:

VSWR @ 4GHz:

INSERTION LOSS dB @ x 3 GHz:
- DC - 11 GHz

50 Ohm

5000 MOhm

500 Volts RMS at Sea Level

1500 Volts RMS Max

1.50 mOhm Max

1.00 mOhm Max

1.30:1 Max

0.20 Max

- 9 MECHANICAL CHARACTERISTICS
- COUPLING NUT RETENTION FORCE:

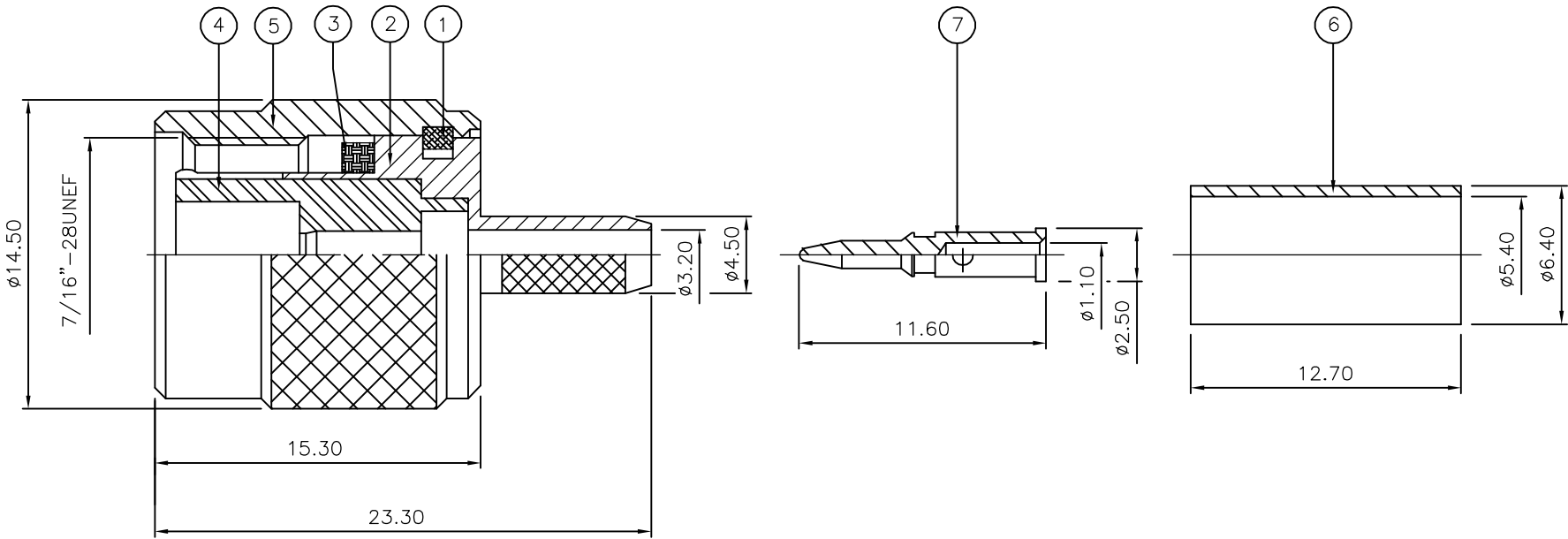
CABLE RETENTION FORCE:

DURABILITY:
- 445N Min

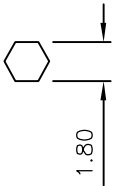
170N Min

500 Cycles Min

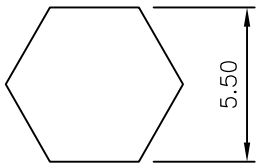
- 10 ENVIRONMENTAL CHARACTERISTICS
- OPERATING TEMPERATURE:
- 65 to +165 DegC



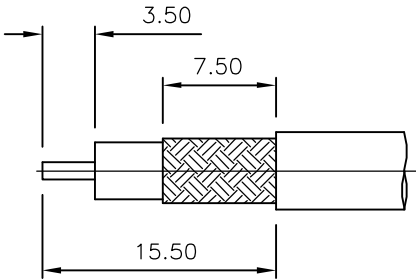
RECOMMENDED  
CENTRE CONTACT  
A/F HEX



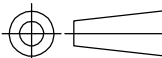
RECOMMENDED  
CRIMP SLEEVE  
A/F HEX



RECOMMENDED  
CABLE STRIPPING DIM'S



		1	1	BRASS	3	CONTACT	7
		1	1	BRASS	4	FERRULE	6
		1	1	BRASS	4	COUPLING NUT	5
		1	1	PTFE		INSULATION	4
		1	1	SILICONE RUBBER	5	GASKET	3
		1	1	BRASS	4	BODY	2
		1	1	BRASS		CIRCLIP	1
		6--0	1--0	MATERIAL		DESCRIPTION	ITEM
		3	1				
QUANTITY PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 15FEB06	<b>tyco</b> <b>Electronics</b> Tyco Electronics Corporation Bideford EX39 4HE		
DIMENSIONS: mm		CHK S.PARLOW 15FEB06	NAME  TNC STRAIGHT PLUG CRIMP 50 OHM RG58C/U, 141A/U, URM43, 76 & BELDEN 9907, KX15		
		APVD F.WHEELER-KING 15FEB06			
MATERIAL  SEE TABLE		PRODUCT SPEC  —	SIZE A3 CAGE CODE 00779 DRAWING NO C-1337613 RESTRICTED TO —		
		APPLICATION SPEC  411-3247			
		WEIGHT  —			
TOLERANCES UNLESS OTHERWISE SPECIFIED:  0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		CUSTOMER DRAWING			
FINISH  —		SCALE NTS		SHEET 1 OF 1	REV C

# Mouser Electronics

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