

4

3

2

1

LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION		DATE	DWN	APVD
	C	ECR-05-015880		18JUL05	JMS	FWK

- NOTES:
- 1

PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2

100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3

Ag PLATING
- 4

THIS ITEM MUST BE WHITE
- 5

HAND TOOL : 9-1478240-0
- 6

DIE SET : 9-1478242-0
- 7

ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE: DC - 4 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: 1.50 mOhm Max

CENTRE CONTACT: 0.20 mOhm Max

OUTER CONTACT: 1.30:1 Max

VSWR @ 4GHz: 0.20 Max

INSERTION LOSS dB @ x 3 GHz:
- 8

MECHANICAL CHARACTERISTICS

COUPLING NUT RETENTION FORCE: N/A

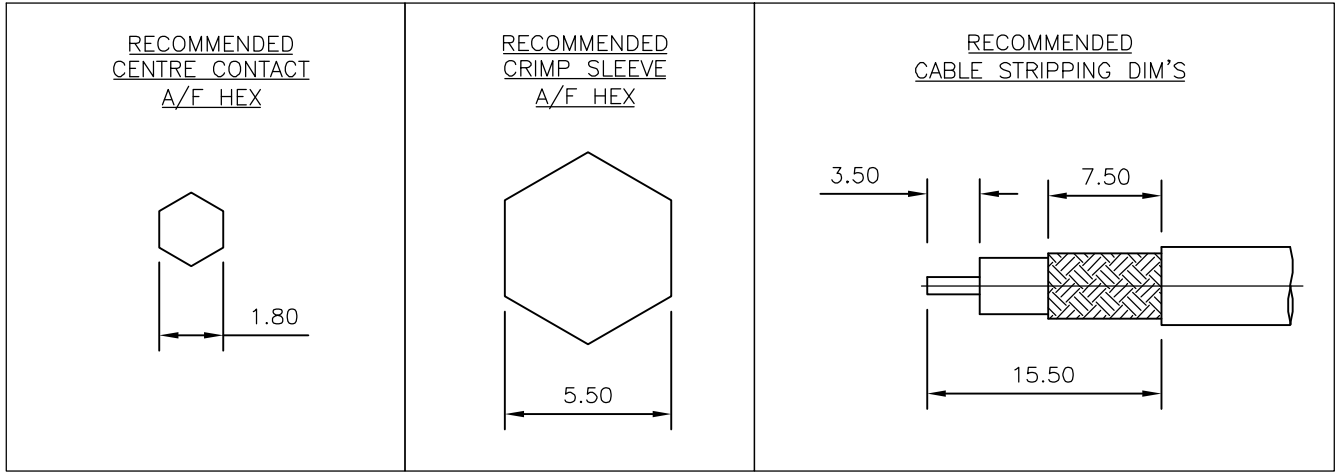
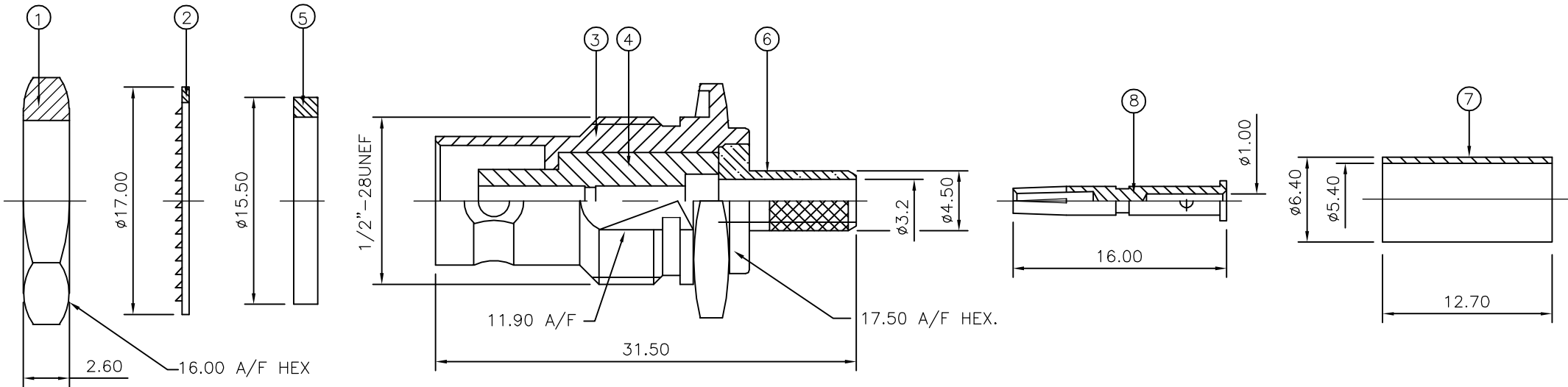
CABLE RETENTION FORCE: 170N Min

MOUNT NUT RECOMMENDED TORQUE: 4N

DURABILITY: 500 Cycles Min
- 9

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE: -65 to +165 DegC



		1	1	BRASS	3	CONTACT	8
		1	1	BRASS	3	FERRULE	7
		1	1	BRASS	3	CHASSIS	6
		1	1	SILICON RUBBER	4	GASKET	5
		1	1	PTFE		INSULATION	4
		1	1	BRASS	3	BODY	3
		1	1	IRON	3	WASHER	2
		1	1	BRASS	3	HEX NUT	1
		6--0	1--0	MATERIAL		DESCRIPTION	ITEM
		2	1				
QUANTITY PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J.SANDWELL	21NOV05	tyco Tyco Electronics Corporation Electronics Bideford EX39 4HE		
		CHK	S.PARLOW	18JUL05			
		APVD	F.WHEELER-KING	21NOV05	NAME		
		PRODUCT SPEC			BNC BULKHEAD JACK REAR MOUNT CRIMP 50 OHM		
		APPLICATION SPEC			RG58C/U, 141A/U, URM43, 76, Belden9907, KX15		
		WEIGHT			-		
		CUSTOMER DRAWING			SIZE	CAGE CODE	RESTRICTED TO
					A3	00779	-
					C=1337434		
					SCALE	SHEET	REV
					NTS	1 OF 1	C