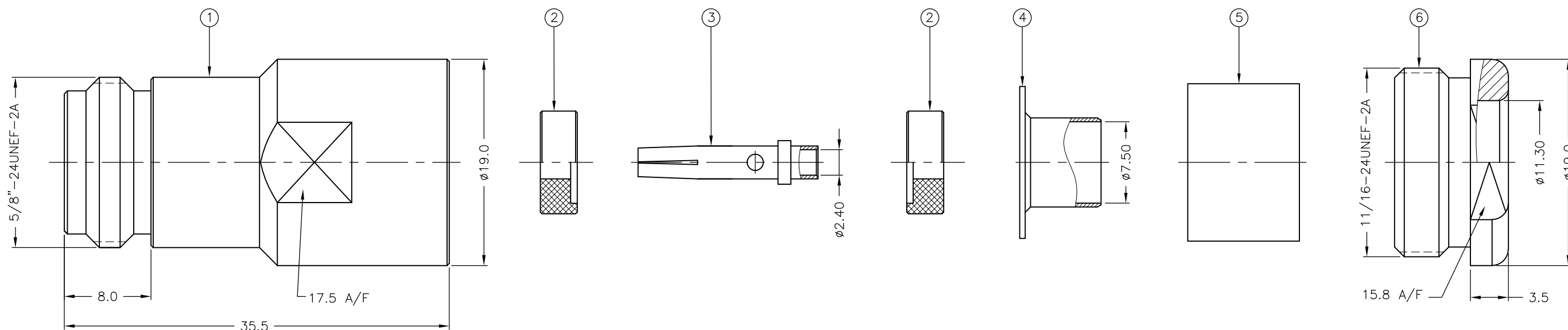


LOC E	DIST B	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	ECR-15-008342	03JUN2015	RZ	RS



NOTES:

1 SINGLE PACKING: ONE CONNECTOR PER LABELED BAG PACKAGED. LABELED PER TEC-107-115

2 TRAY PACKAGED

3 Ag PLATING

4 THIS ITEM MUST BE WHITE

5. ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE:	DC - 11 GHz
NOMINAL IMPEDANCE:	50 Ohm
INSULATION RESISTANCE:	5000 MOhm
WORKING VOLTAGE:	1000 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE:	2500 Volts RMS Max
CONTACT RESISTANCE:	
CENTER CONTACT:	1.00 mOhm Max
OUTER CONTACT:	1.00 mOhm Max
VSWR @ 4GHz:	1.30:1 Max
INSERTION LOSS dB @ x 4 GHz:	0.30 Max

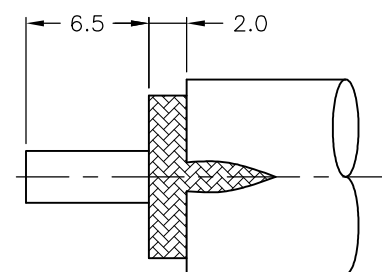
6. MECHANICAL CHARACTERISTICS

CABLE RETENTION FORCE:	350N Min
CLAMP NUT RECOMMENDED TORQUE:	4.5 Nm
DURABILITY:	500 Cycles Min

7. ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE:	-40 to +85 DegC
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RECOMMENDED CABLE STRIPPING DIM'S



QTY	QTY	MATERIAL	DESCRIPTION	ITEM
1	1	BRASS	CLAMP NUT	6
1	1	SILICON RUBBER	GASKET	5
1	1	BRASS	SLEEVE	4
1	1	PHOSPHOR BRONZE	CONTACT	3
2	2	PTFE	INSULATION	2
1	1	BRASS	BODY	1
6--0	1--0	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 14SEP05														
DIMENSIONS: mm		CHK S.PARLOW 14SEP05														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 14SEP05	NAME TYPE-N STRAIGHT JACK SOLDER 50 OHM PSF 1/4M, RG8A/U, 213/U, URM67, KX4													
<table border="0"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± 0.2</td></tr> <tr><td>2 PLC</td><td>± 0.1</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± 0.2	2 PLC	± 0.1	3 PLC	± -	4 PLC	± -	ANGLES	± -	PRODUCT SPEC -	RESTRICTED TO -	
0 PLC	± -															
1 PLC	± 0.2															
2 PLC	± 0.1															
3 PLC	± -															
4 PLC	± -															
ANGLES	± -															
MATERIAL SEE TABLE		FINISH SEE TABLE	APPLICATION SPEC 411-3256	SIZE A3												
CUSTOMER DRAWING		WEIGHT -	CAGE CODE 00779	DRAWING NO C-1337406												
		SCALE NTS		SHEET 1 OF 1												
		REV D														