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LOC	DIST
E	B

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	ECO–15–004340	30APR2015	RZ	MC

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

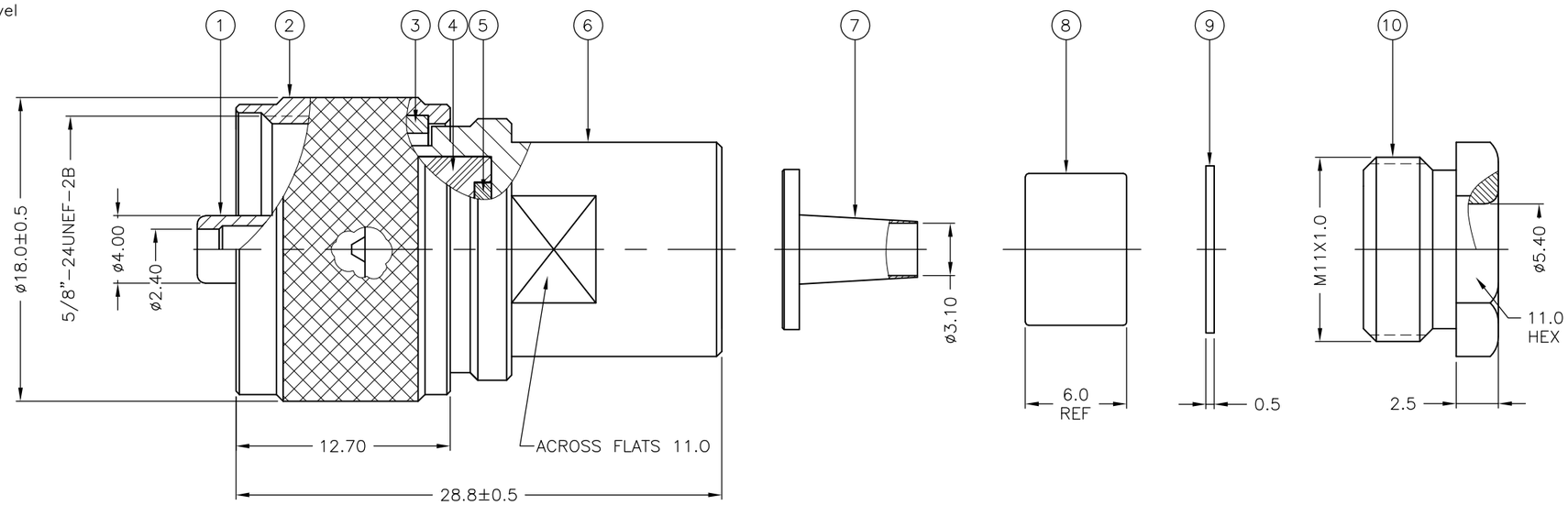
FREQUENCY RANGE:	DC – 500 MHz
NOMINAL IMPEDANCE:	Non Constant
INSULATION RESISTANCE:	5000 MOhm
WORKING VOLTAGE:	500 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE:	1500 Volts RMS Max
CONTACT RESISTANCE:	
CENTER CONTACT:	3.00 mOhm Max
OUTER CONTACT:	2.00 mOhm Max

6 MECHANICAL CHARACTERISTICS

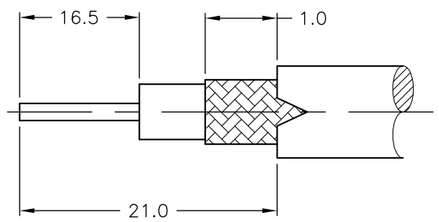
COUPLING NUT RETENTION FORCE:	445N Min
CLAMP NUT RECOMMENDED TORQUE:	4 Nm
CABLE RETENTION FORCE:	128N Min
DURABILITY:	500 Cycles Min

7 ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE:	–65 to +165 DegC



RECOMMENDED
CABLE STRIPPING DIM'S



		1	1	BRASS 3	CLAMP NUT	10
		1	1	BRASS 3	WASHER	9
		1	1	SILICON RUBBER 4	GASKET	8
		1	1	BRASS 3	FERRULE	7
		1	1	BRASS 3	BODY	6
		1	1	PTFE	INSULATION	5
		1	1	PTFE	INSULATION	4
		1	1	PHOSPHOR BRONZE	CIRCLIP	3
		1	1	BRASS 3	COUPLING NUT	2
		1	1	BRASS 3	CONTACT	1
		6--0	1--0	MATERIAL	DESCRIPTION	ITEM
		2	1			
QUANTITY PER ASSY				PARTS LIST		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.2
2 PLC	± 0.1
3 PLC	± –
4 PLC	± –
ANGLES	± –

MATERIAL: SEE TABLE

FINISH: –

DWN	J.SANDWELL	09JAN06
CHK	S.PARLOW	09JAN06
APVD	F.WHEELER–KING	09JAN06

PRODUCT SPEC: –

APPLICATION SPEC: 411–3255

WEIGHT: –

CUSTOMER DRAWING

TE Connectivity

NAME: UHF STRAIGHT PLUG SOLDER RG58C/U, 141A/U, URM43, 76, KX15 –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1337473	–

SCALE	SHEET	REV
NTS	1 OF 1	D