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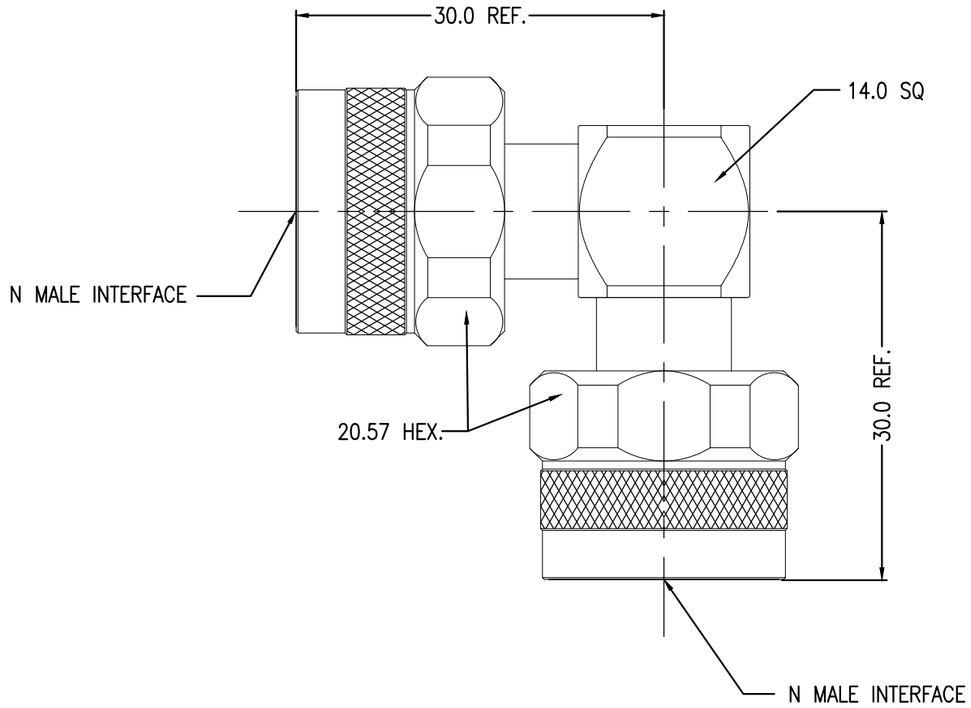
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR–18–012908	15AUG2018	RZ	RS

NOTES:

1. PACK IN ACCORDANCE WITH TE SPEC 107–3275
2. Au PLATING: 30u"
3. NI PLATING: 100u"
4. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Frequency Range (GHz) DC to 15GHz	Recommended Coupling Torque 9–14 in–lbs	Temperature Rating –55°C TO +125°C
Voltage Rating (Peak) @ Sea Level 500 V RMS	Mating cycles 500 cycles	
Insulation Resistance (MIN.) 5000 M ohms	Center contact retention force 6 lbs MIN	
Contact Resistance (Milliohms MAX) Center Contact 1.0, Outer Contact 0.4	VSWR: 1.3 Max @ DC–– 15 GHz	
Dielectric Withstand Voltage: 2500 V RMS Max	RF leakage: N/A	
Insertion Loss : 0.1*√F(GHz) dB	3rd Intermodulation: N/A	

QUANTITY PER ASSY				PARTS LIST		
			2	PE (BLUE)	DUST CAP	4
			1	PTFE	INSULATION	3
			1	BRASS (2)	CENTER CONTACT	2
			1	BRASS (3)	BODY/SHELL	1
			–1	MATERIAL	DESCRIPTION	ITEM
			(1)			

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	ED	13JUN 2018
CHK	BW	13JUN 2018
APVD	RS	13JUN 2018
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	0.000000	

TE Connectivity

NAME: ADAPTER
N Male to N Male, Right Angle
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–2081560	—

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 1 | REV A1

1470–19 (1/15)