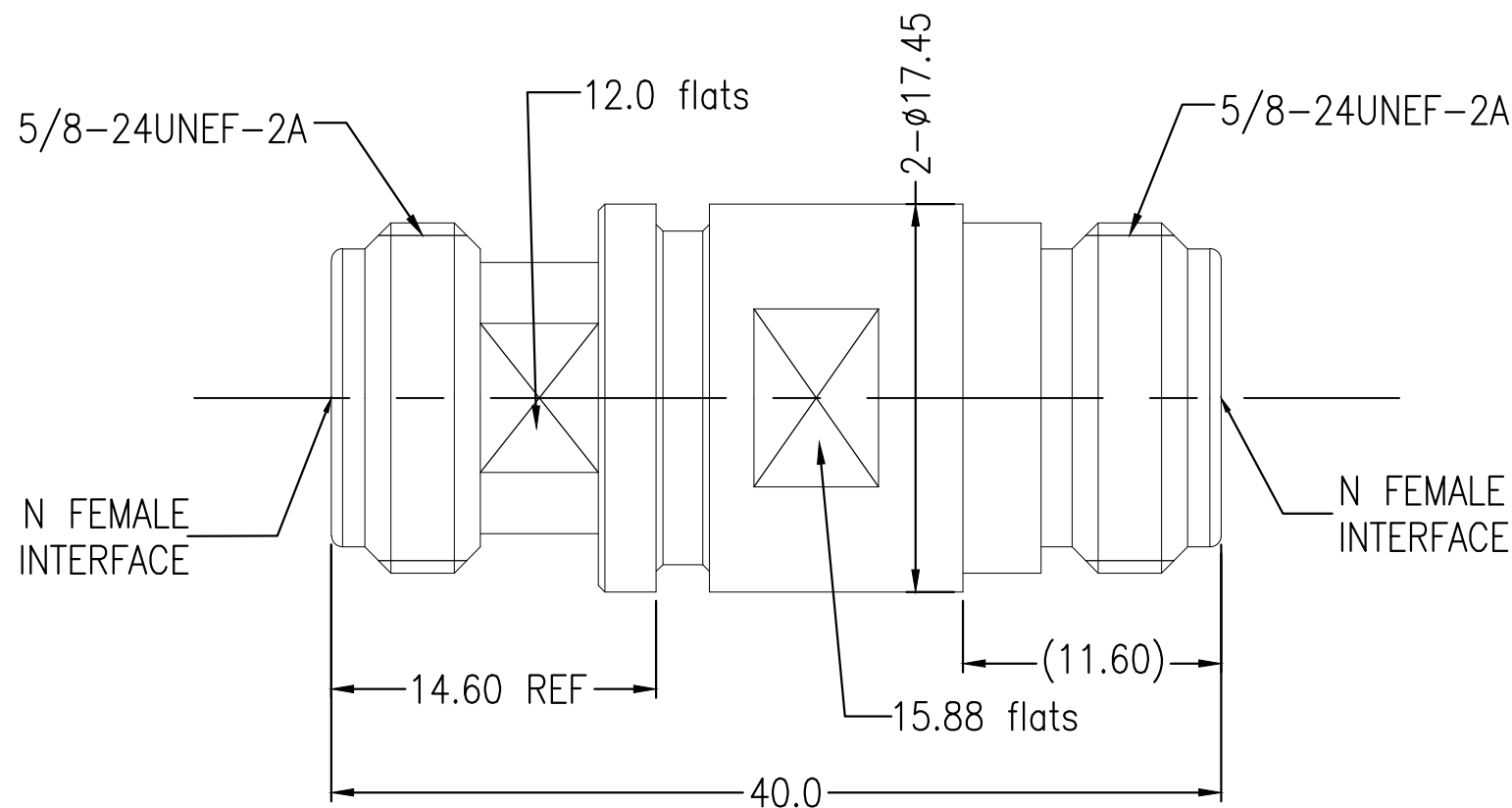


REVISIONS

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: 50u"
- 3 Passivation
- 4 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Frequency Range (GHz) DC to 18GHz	Recommended Coupling Torque N/A	Temperature Rating -40°C TO +85°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: 1.2 Max @ DC-- 18 GHz	
Dielectric Withstand Voltage: 1500 V RMS Max	RF leakage: N/A	
Insertion Loss : 0.1*√F(GHz) dB	3rd Intermodulation: N/A	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ED 13JUN 2018	<b>STE</b> TE Connectivity NAME ADAPTER N Female to N Female				
DIMENSIONS: mm		CHK BW 13JUN 2018					
		APVD RS 13JUN 2018					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC					
MATERIAL SEE TABLE		FINISH -	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT 0.000000	A3 00779		C-2081562		
CUSTOMER DRAWING			SCALE 3:1	SHEET 1 OF 1	REV A1		

QUANTITY PER ASSY	PARTS LIST
2	PVC (BLACK) DUST CAP 4
1	PEI INSULATION 3
1	BECU <sup>2</sup> CENTER CONTACT 2
1	STEEL <sup>3</sup> BODY 1
-1	MATERIAL DESCRIPTION ITEM
<sup>1</sup>	