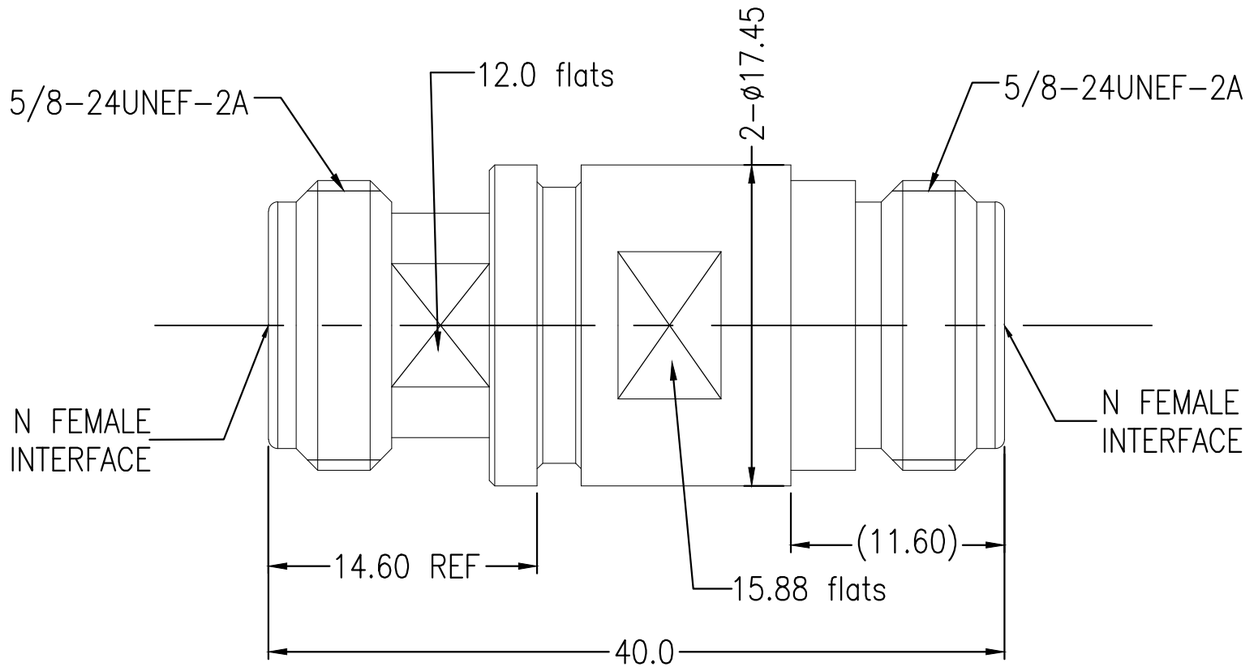
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION AUGUST ,2006.
© COPYRIGHT 2006 By – ALL RIGHTS RESERVED.

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	

QUANTITY PER ASSY	MATERIAL	DESCRIPTION	ITEM
2	PVC (BLACK)	DUST CAP	4
1	PEI	INSULATION	3
1	BECU 2	CENTER CONTACT	2
1	STEEL 3	BODY	1
–1			
1			

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

TE Connectivity

NAME: ADAPTER
N Female to N Female
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–2081562	—

CUSTOMER DRAWING | SCALE 3:1 | SHEET 1 OF 1 | REV A1

1470–19 (1/15)

Downloaded from Arrow.com.