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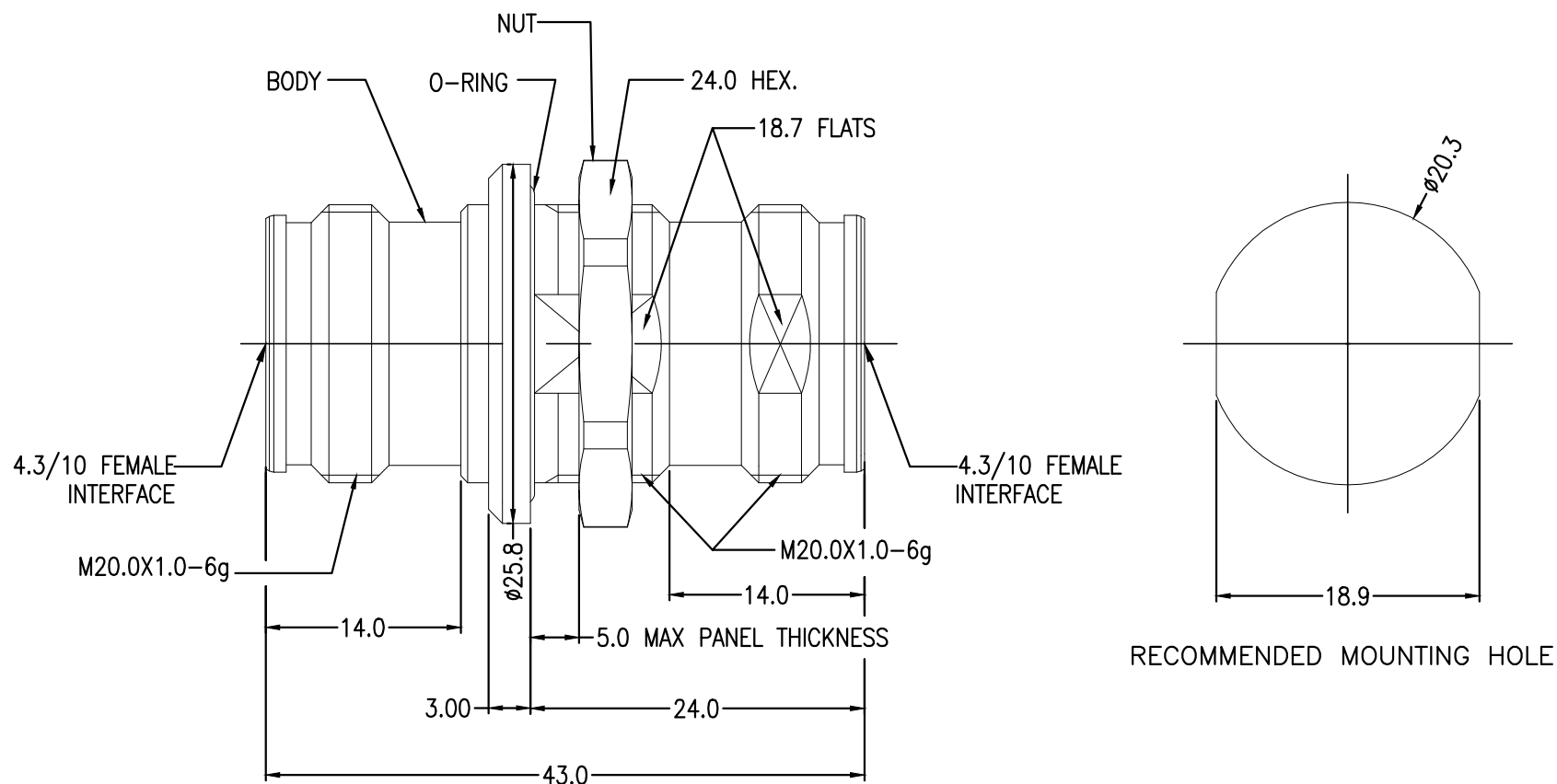
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE	13JUN2018	ED	RS

NOTES:

- 1 PACK IN ACCORDANCE WITH TE SPEC 107-3275
- 2 Ag PLATING: 200u"
- 3 CuZnSn PLATING: 80u"
- 4 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Frequency Range (GHz) DC to 6GHz	Recommended Coupling Torque N/A	Temperature Rating -55°C TO +125°C
Voltage Rating (Peak) @ Sea Level 1000 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 1.0	VSWR: 1.20 Max @ DC-- 6 GHz	
Dielectric Withstand Voltage: 2500 V RMS Max	Power handling: 300W@2GHz @90°C	
Insertion Loss : 0.1*√F(GHz) dB	3rd Intermodulation: <-166dBc@2X43dBm 900MHz/1800MHz	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ED 13JUN 2018	PARTS LIST	
DIMENSIONS: mm		CHK BW 13JUN 2018	APVD RS 13JUN 2018	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		
0 PLC ± -		APPLICATION SPEC		
1 PLC ± 0.2		NAME		
2 PLC ± 0.1		ADAPTER		
3 PLC ± -		4.3/10 Female to 4.3/10 Female Adapter		
4 PLC ± -		SIZE	CAGE CODE	DRAWING NO
ANGLES ± -		A3	00779	C-2081554
FINISH		WEIGHT	RESTRICTED TO	
SEE TABLE		0.000000		
		CUSTOMER DRAWING		SCALE 2:1
		SHEET 1 OF 1		REV A

QUANTITY PER ASSY	MATERIAL	DESCRIPTION	ITEM
1	SILICONE	O-RING	4
1	PTFE	INSULATION	3
1	BEUC	CENTER CONTACT	2
1	BRASS	BODY/SHELL	1
-1			

