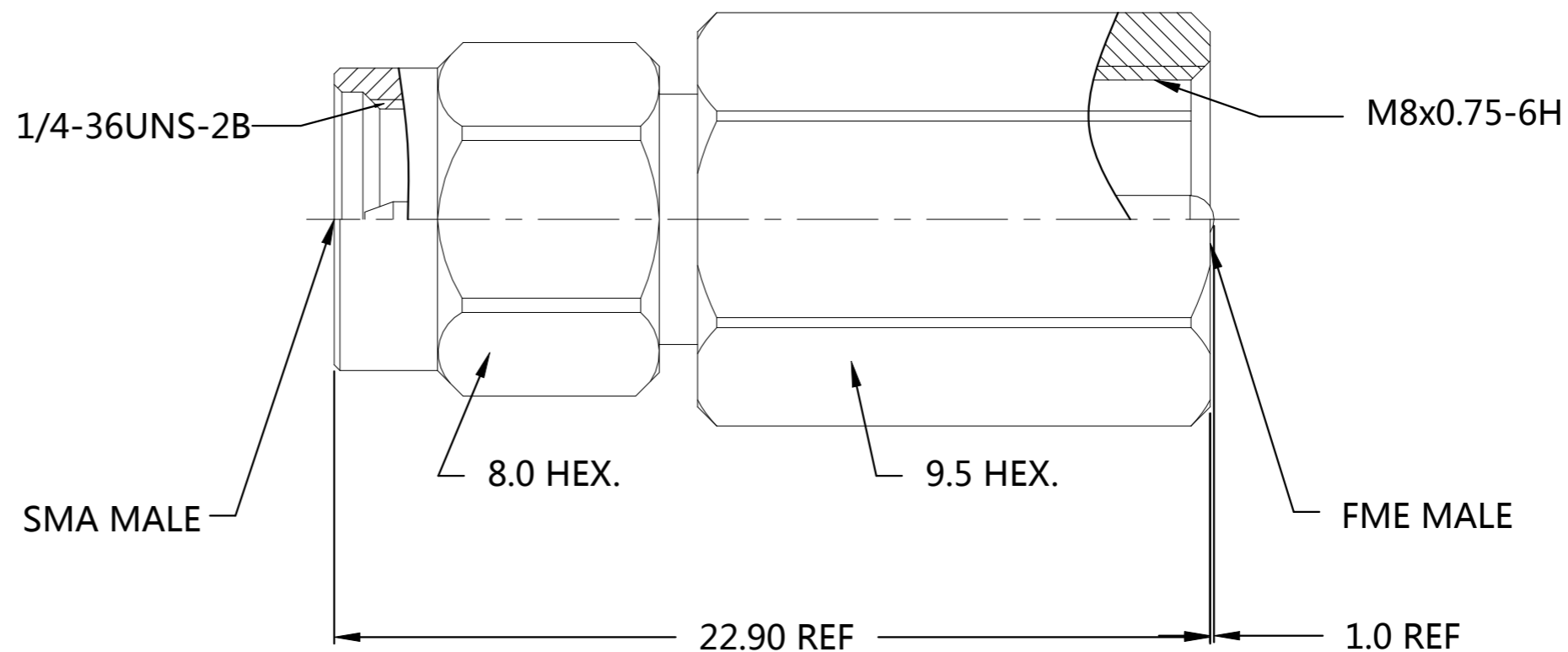


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST RELEASED PER ECN-21-102416	15APR2021	RZ	WK

NOTES:

- 1 PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 Au PLATING
- 3 Ni PLATING
- 4 ELECTRICAL CHARACTERISTICS
 FREQUENCY RANGE: DC - 2 GHz
 NOMINAL IMPEDANCE: 50 Ohm
 INSULATION RESISTANCE: 5000 MOhm
 WORKING VOLTAGE: 100 Volts RMS at Sea Level
 DIELECTRIC WITHSTAND VOLTAGE: 1000 Volts RMS Max
 CONTACT RESISTANCE:
 CENTRE CONTACT: 10.00 mOhm Max
 OUTER CONTACT: 5.00 mOhm Max
 VSWR @ 2GHz: 1.3
 INSERTION LOSS dB @ x 1.8 GHz: 0.20 Max
- 5 MECHANICAL CHARACTERISTICS
 COUPLING NUT RETENTION FORCE: 270N Min
 DURABILITY: 500 Cycles Min
- 6 ENVIRONMENTAL CHARACTERISTICS
 OPERATING TEMPERATURE: -40 to +85 DegC
- 7 FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE
- 8 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



QUANTITY PER ASSY	MATERIAL	DESCRIPTION	ITEM
1	BRASS	CONTACT	7
1	BRASS	BODY	6
1	PTFE	INSULATION	5
1	PTFE	INSULATION	4
1	BeCu	CIRCLIP	3
1	SILICONE RUBBER	GASKET	2
1	BRASS	COUPLING NUT	1
-1			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RANDY 26FEB2021	STE TE Connectivity	
DIMENSIONS: mm		CHK ERIC 26FEB2021		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD ROGER 26FEB2021	NAME STRAIGHT ADAPTOR FEM PLUG TO SMA PLUG 50 OHM	
0 PLC ± 0.5 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± - 4 PLC ± - ANGLES ± 5		PRODUCT SPEC -	APPLICATION SPEC -	
MATERIAL -		FINISH -	WEIGHT -	RESTRICTED TO -
CUSTOMER DRAWING			SIZE A3	CAGE CODE 00779
			DRAWING NO C-2387391	SCALE 1:1
			SHEET 1 OF 1	REV A