NOTES:	3 3	<u> </u>		REVISIONS			
REFERENCE STANDARD IEC60169-11		DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
I. ELECTRICAL PERFORMANCE -	ТНІ	RD ANGLE PROJ. 🕀 🖯	A	RELEASE TO MFG.	17-Sep-13		AAP/BG
NOMINAL IMPEDANCE : 50 Ω			В	A) -160 dBc WAS: 120 dBc	20 - Aug - 14	2796	BCG
FREQUENCY RANGE : DC-3.0 GHz							
VSWR : 1.100 MAX. INSERTION LOSS : 0.100 dB MAX. (@3.0 GHz)	TOMED OUTL	NE DDAW					
INSULATION RESISTANCE : 5000 MO MIN	TOMER OUTLI ALL OTHER SHEETS ARE FOR I		NG				
D.W.V : 2500 VRMS CONDUCTOR RESISTANCE : OUTER CONDUCTOR 0.5 mΩ MAX.							
INNER CONDUCTOR I.O m Ω MAX.							
II. MECHANICAL PERFORMANCE -							
RETENTION : 4.00 N - 9.00 N							
MATING CYCLES : 500 MIN.			-	□ 1.024 [26.00] -		-	
IIII. MATERIAL AND PLATING -							
INNER CONDUCTOR : SPRING COPPER ALLOY, PLATING = Ag (5µm MIN.) OUTER CONDUCTOR : BRASS, PLATING = COPPER-TIN-ZINC (2µm MIN.)				M3x0.5-6H TYP.(4)			
INSULATOR : PTFE	Ø0.709	M20xl 6q					
IV. ENVIRONMENTAL -	[18.00] TYP(2)	/ TYP.(2)	(
WEATHER STANDAR : IEC 60068 40/ 85/ 21	1111(2)						
THERMAL SHOCK : IEC 60068-2-14-NA		MMMm—	A		* * * * * * * * * * * * * * * * * * *	<i>)</i>	
VIBRATION : IEC 60068-2-6-FC SHOCK : IEC 60068-2-27							
V. ROHS COMPLIANT							
					//		
						\	
│				 - - - - - - - - - 	}-} - + -		_
4.1/9.5——			0.748		_//	/	
FEMALE INTERFACE			[19.00]		// / / / ////	'	
TYP. (2)							
			•				
SCALE 1.000							
					į		
0.827 [21.00]	───── 0.079 [2.0	0]	Ø1.398/ [35.50]				
	496 [38.00] —			0.748			
	.470 [30.00]			[19.00]	- 1		
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: MATERIAL	DRAWN	N . T C	1 7 1 7 1 5	T			
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES	A ARUN PRAE	DATE 05-Sep	p-13 TITLE	.5 FEMALE TO	1 m n h	^ ^ ^ I	
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