

- 1. IMPEDANCE: 50 OHM
- 2. FREQUENCY RANGE: DC-18 GHZ
- 3. VSWR: 1.3 MAX.
- 4. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
- 5. DURABILITY: 500 CYCLES MIN.
- 6. BOARD THICKNESS=1.57 MM [.062"
- 7. CONTACT PIN MUST WITHSTAND 6 LBS MIN. AXIAL IN BOTH DIRECTIONS AND 4 IN-OZ MIN. RADIAL FORCE.

3	CONTACT PIN	BER. COPPER	GOLD	1	
2	INSULATOR	PTFE	NATURAL	1	1
1	BODY	BRASS	GOLD	1	1
	DECODIDEION	MATERIAL	FINITO I	0.77	L
	DESCRIPTION	MATERIAL	FINISH	QTY	Γ

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN NCHES AND FOR CUSTOMER REFERANCE ONLY.	APPROVALS		DATE	
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:	DRAWN	M.ZHANG	11/30/11	
0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.40mm	CHECKED			
30 - 120mm ± 0.50mm UNLESS OTHERWISE SPECIFIED	ISSUED			
TOLERANCES FOR INCHES ARE: $.020315 = \pm 0.007$	SHEET	1 OF 1		
$.315 - 1.180 = \pm 0.015$ " $1.180 - 4.724 = \pm 0.020$ "			•	

DO NOT SCALE DRAWING

Amphenol Connex

PART DESCRIPTION

SMA END LAUNCH RECEPT. JACK
.250" SQUARE FLANGE (.062" BOARD THICKNESS)

1 OF 1	, ,				
l .	PART NO. 132322				
C:/CONNEX/132322.DWG	DWG. NO. 132322.DWG	REV. D SIZE A SCALE NA			