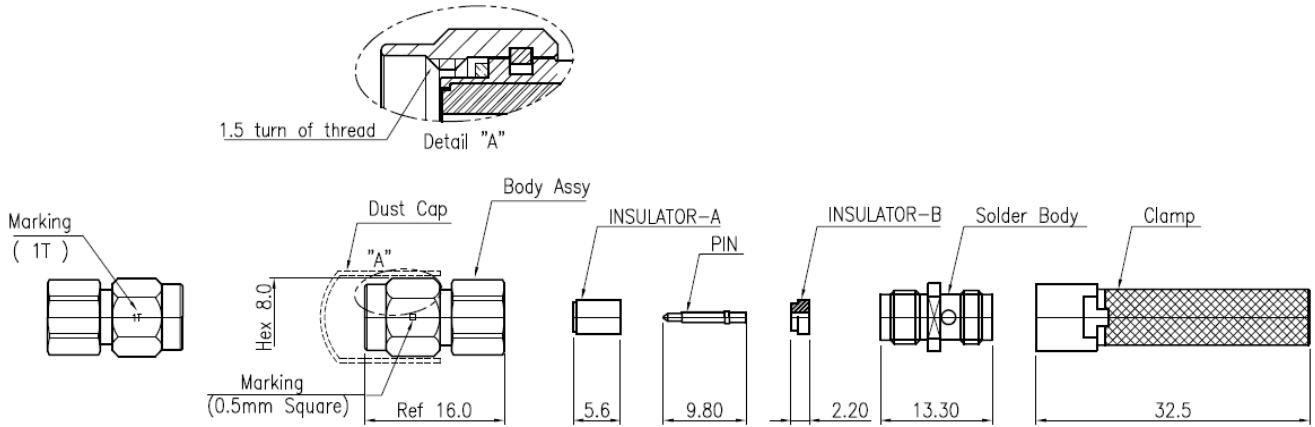


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SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	DATE
A	RELEASED FOR PRODUCTION	D. J. H.	7/10/15	J. D. B.	7/14/15
B	CHANGED PER CDC #46691	N. N. N.	5/4/17	J. D. B.	5/17/17



**NOTE**

1. Specification
  - 1.1 Frequency range : DC ~ 26.5GHz
  - 1.2 Impedance : 50 Ohm Nom.
  - 1.3 VSWR : 1.30 Max
2. Material and Finish
  - 2.1 Connector
    - 1) Body & Hex Nut : Stainless Steel 303 / Passivation
    - 2) Insulator-A & B : PTFE
    - 3) Pin : Beryllium copper / Gold Plated(1.27µm(50 micro-inches))
    - 4) Solder Body : Brass / Gold Plated (0.1µm)
    - 5) Clamp : Brass / Nickel Plated (2.5µm)
    - 6) C-Ring : Stainless Steel / Passivation
    - 7) Dust Cap : PVC (Black)
3. 2011/65/EU(RoHS) compliant

MATL:	UNLESS OTHERWISE SPECIFIED		DFTM. D. J. H.	TIMES MICROWAVE SYSTEMS	
	ALL DIMENSIONS ARE IN INCHES MACHINED SURFACES FINISH 32 RMS MAX. REMOVE ALL BURRS .005 MAX. BREAK MACHINE CORNERS .005 MAX. FILLET R. TOLERANCES ON DECIMALS . XX ± .03 . XXX ± .005 ANGLES ± 1° FRACTIONS ± 1/32		DATE 7/10/15		
USED ON: -	DO NOT SCALE DRAWING		CHKD. J. D. B.	"SMA" SLIM-LINE (PLUG) FOR SF142B CABLE ONE TURN	
			DATE 7/14/15		
SCALE: N/A	DWG. SIZE A	CODE IDENT 68999	APPD. J. D. B.	DATE 7/14/15	SHT 1 of 1
				REV B	

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