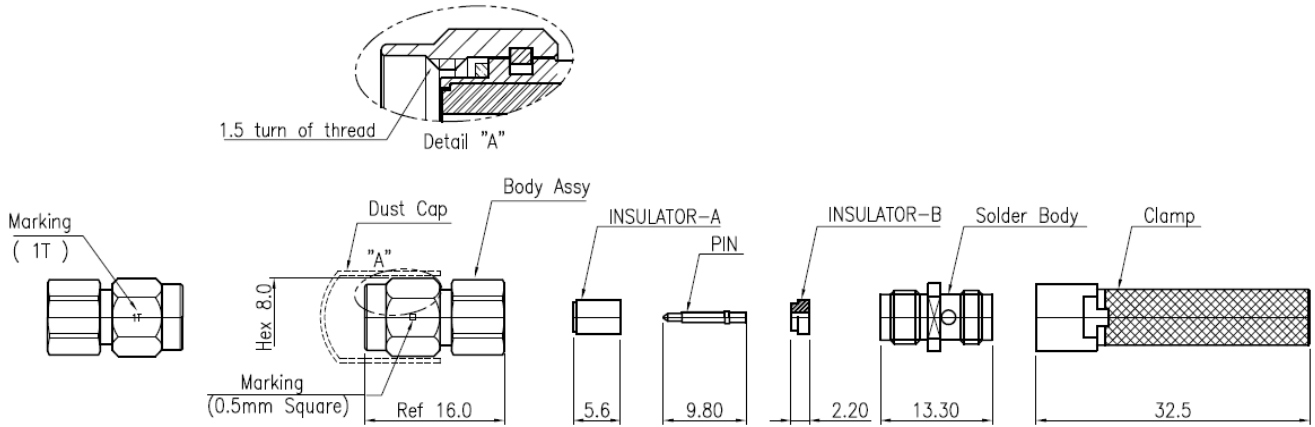


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SYM	REVISION DESCRIPTION	DFTM	DATE	APPD	DATE
A	RELEASED FOR PRODUCTION	D. J. H.	7/10/15	J. D. B.	7/14/15
B	CHANGED PER CDC #46691	N. N. N.	5/4/17	J. D. B.	5/17/17



**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

MATERIAL:	UNLESS OTHERWISE SPECIFIED 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	DFTM. D. J. H.	TIMES MICROWAVE SYSTEMS
		DATE 7/10/15	
USED ON: -		CHKD. J. D. B.	"SMA" SLIM-LINE (PLUG) FOR SF142B CABLE ONE TURN
		DATE 7/14/15	
SCALE: N/A	DWG. SIZE A	APPD. J. D. B.	SHEET 1 of 1
		DO NOT SCALE DRAWING	
	CODE IDENT 68999	DATE 7/14/15	REV B