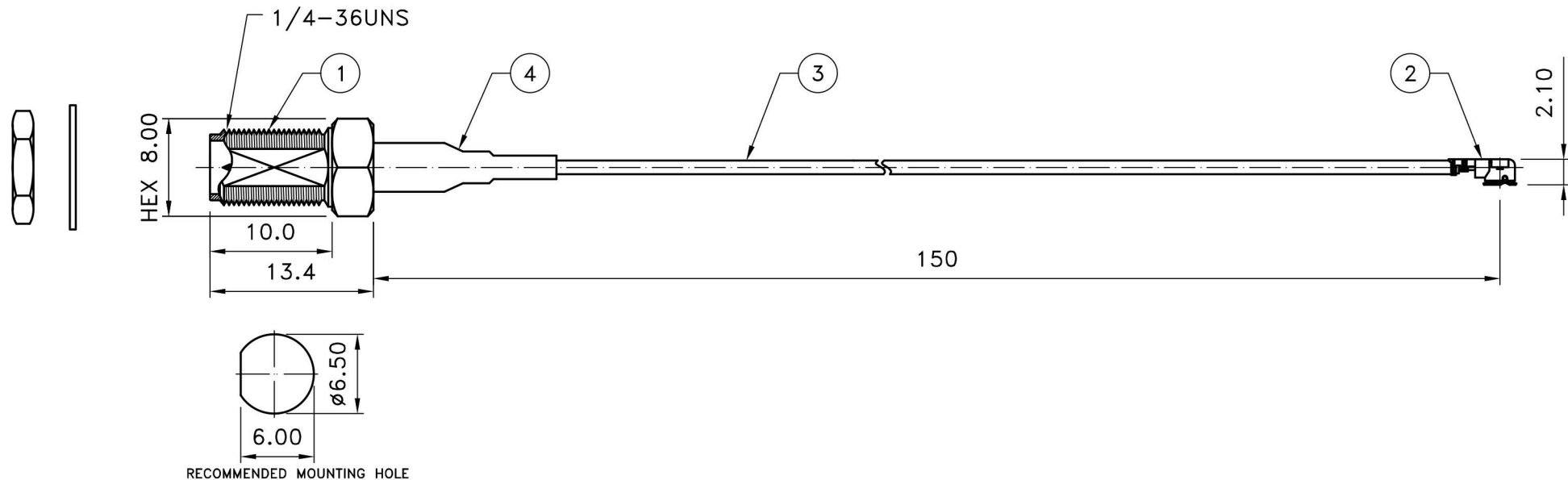


REV	DATE	DESCRIPTION	DRAWN



RECOMMENDED MOUNTING HOLE

- NOTE:
- 1.RP SMA FEMALE BULKHEAD SOLDER  
 CENTER PIN GOLD PLATING 20 $\mu$  THICK OVER NICKEL STRIKE  
 BODY GOLD PLATING 3 $\mu$  THICK OVER NICKEL STRIKE  
 BRASS AND PTFE PER SGS  
 PTFE PER TOMBO No.9002  
 FINISH PLATING THICKNESS IN MICRO-INCHES  
 COPPER PARTS AUTOMATIC CNC MANUFACTURING
  - 2.I-PEX  
 CENTER PIN GOLD PLATING 0.1 $\mu$  THICK OVER NICKEL STRIKE  
 BODY GOLD PLATING 0.05 $\mu$  THICK OVER NICKEL STRIKE  
 LCP UL94V-0  
 PHOSPHOR BRONZE PER QQ-C-750  
 FINISH PLATING THICKNESS IN MICRO-INCHES  
 BRONZE PARTS AUTOMATIC CNC MANUFACTURING
  3. $\phi$ 1.13mm COAXIAL CABLE  
 ATTENUATION : 3.2dB/m@2.4GHz 3.7dB/m@3GHz 5.3dB/m@6GHz  
 CONDUCTOR : SA/ $\phi$ 0.24mm  
 INSULATION : FPE/ $\phi$ 0.718mm  
 SHIELD : TINNED COPPER WIRE/16\*4\*0.05mm  
 JACKET : MFA/ $\phi$ 1.137mm

Prohibit re-circulating



<b>WIFI-Link™</b> 台灣崑海尼可	
TITLE <b>SMA1012-IPEX2601</b>	
DRAWING NO. <b>10122R11326011-R150</b>	
APPROVED	DRAWN DATE <b>06/16/11</b>
CHECKED	SCALE <b>2:1</b>
DRAWN <b>ALICE</b>	UNIT <b>mm</b>

NOTE	DIMENSION
1. STRIP ALL BURRS.	UNLESS OTHERWISE NOTED TOLERANCES 0.X=±0.2 0.XX=±0.1 CABLE LENGTH: L ≥ 10000 = + <sup>50</sup> <sub>0</sub> 1000 ≤ L < 10000 = + <sup>30</sup> <sub>0</sub> L < 1000 = + <sup>8</sup> <sub>0</sub>
2. ALL DIMENSIONS ARE AFTER PLATING.	
3. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN 0.1 T.I.R	
4. CHAMFER 1ST & LAST THREADS 45°	
5. BREAK ALL CONNERS & EDGES CO.15 MAX.	

NO	DESCRIPTION	MATERIAL	FINISH	Q'ty
4	D0215 (SHRINK TUBE)	PE	BLACK	1
3	1.13 CABLE	ASSY	BLACK	1
2	IPEX-2601-1-I-DGG	BRASS	GOLD	1
1	SMA-1012-2-I-RP-TGG	BRASS	GOLD	1

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