

\*Change new drawing frame in Blue Color since 2009/07/01 , to comply with Company CIS Policy.

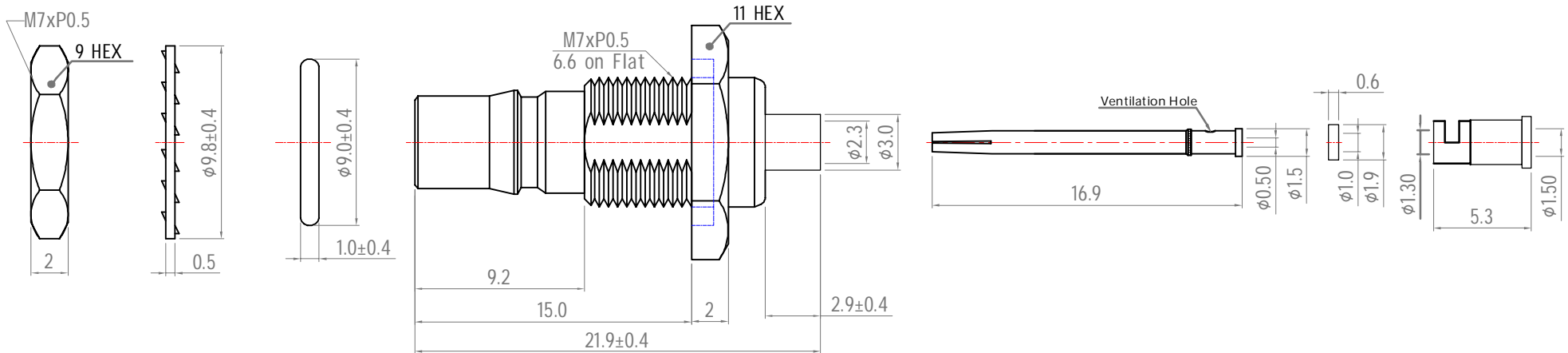
## Revisions

ISS	Symbol	Explanation	Date
B		Formal Drawing Released	2019/04/09

### Notes :

- Any Electrical, Mechanical or Environmental Test Per MIL-PRF-39012F Should be Spotted, as We May Not Have All Testing Equipment to Cover All of It.
- Single Crimp: Recommended Dimensions Provided for Ferrule.  
Dual Crimp: Recommended Dimensions Provided for Ferrule and Inner Contact.  
Please Advise Single/Dual in Advance to Avoid Any Inconvenience.
- All Metal Materials Are in Compliance with RoHS 2 Directive 2011/65/EU Annex III Section 6 Paragraph.
- Recommended Crimped Hand Tool : for Inner Contact P/N - **HT-301G2**  
for Rear Mandril P/N - **HT-801K**

Outline Drawing



Recommended Mounting Hole

Recommended Cable Stripping Dimensions

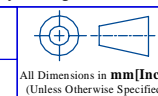
Recommended Crimping Dimensions for Rear Mandril

**Finish** [Unit of Plating Thickness Is in Micro Inch ( $\mu$ ) ]  
 1. Nickel Plating Thk. : 80  $\mu$ " min. (Under Plating)  
 2. Gold Plating Thk. : 2  $\mu$ " max. (Over Finish 1)

ITEM	Description	Material	Finish	Part Number	QTY
8	Nut	Brass	Finish 1		
7	Lock Washer	Steel	Finish 1		
6	O-Ring	Si-Rubber	Red		
5	Inner Tube	Brass	Finish 1/2		
4	Bushing	PTFE	None		
3	Inner Contact	P. Bronze	Finish 1/2		
2	Insulator	PTFE	None		
1	Body	Brass	Finish 1		

\*RoHS and REACH are fully complied to create a greener planet for future generations.

Scale	Abbr.	Date	Rev.
NTS	ST	2019/04/09	B
Tolerances .X $\pm 0.2$ .XX $\pm 0.1$ .XXX $\pm 0.05$			
Angular .X $\pm 1^\circ$			
Drawn	Checked	Approved	
Amy	Mark	G. Sun	
2019/04/09	2019/04/09	2019/04/09	



DWG.NO.	Customer P/N	TITLE
QMA-7205-TGG	For Cable RG402	QMA B/H-O Jack, Dual Crimp
<b>SCHMID-M</b>		

