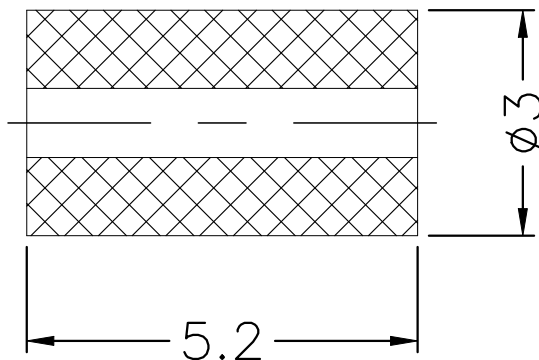
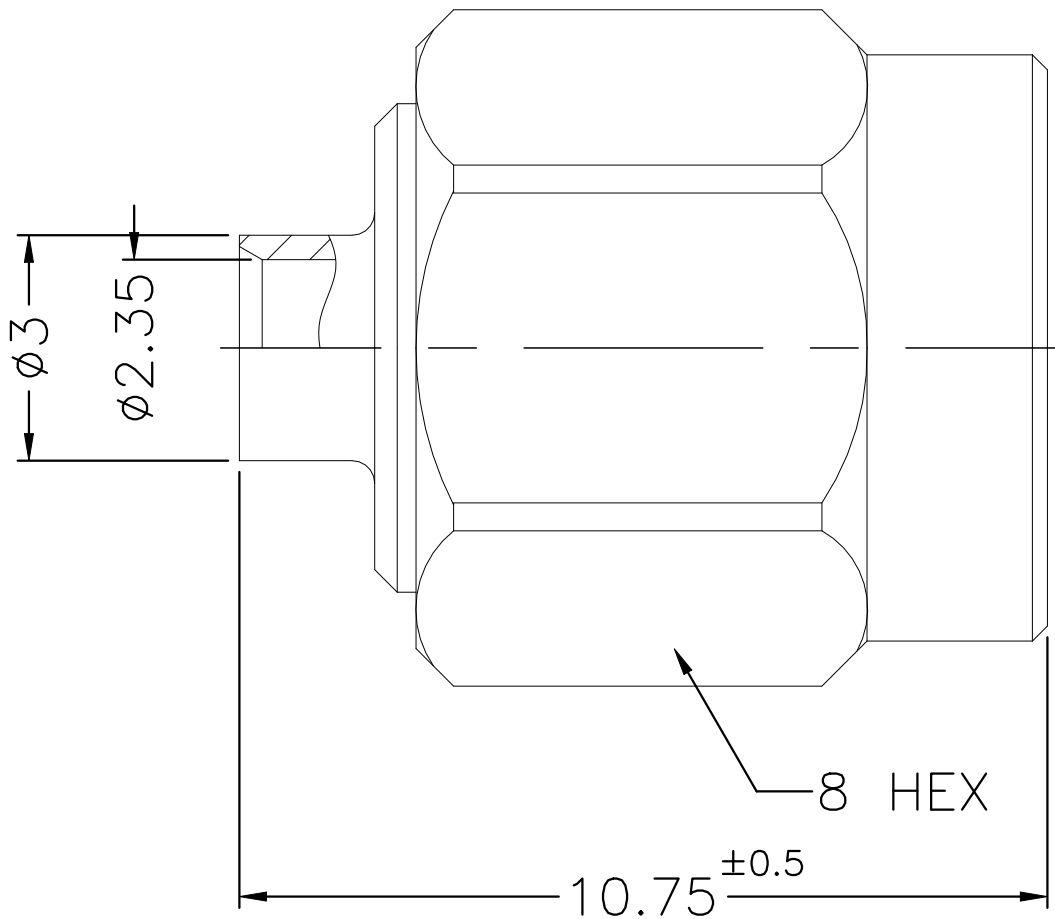
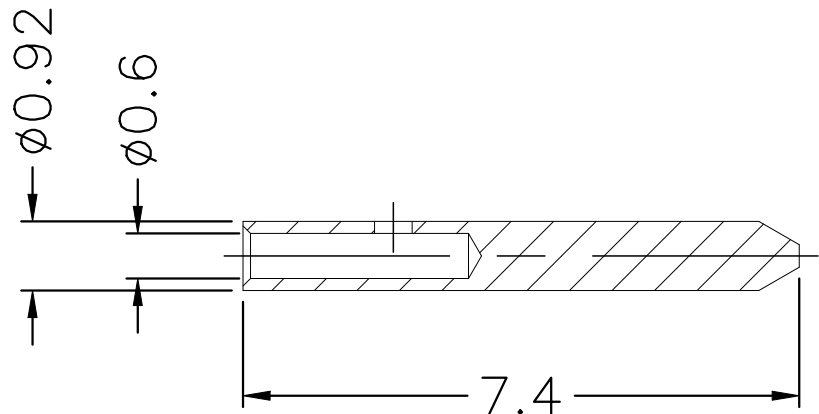
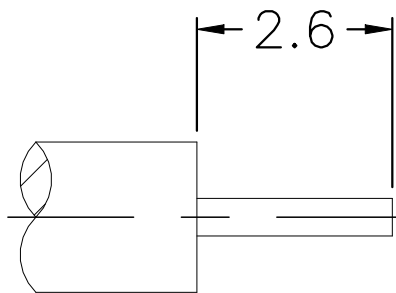


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	GTP(ECN-23-231213)	15SEP2023	ED	WH

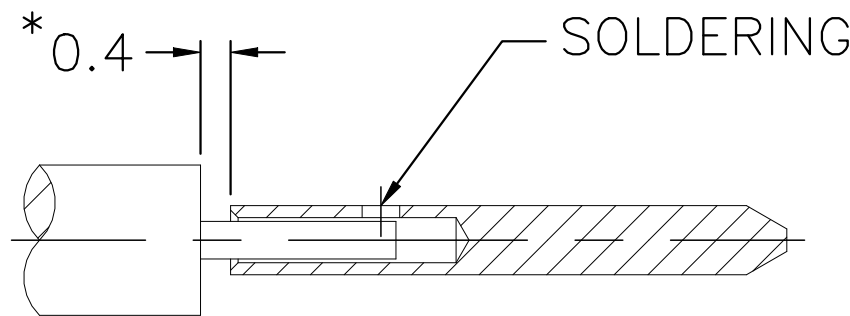


NOTES:

- PACK IN ACCORDANCE WITH TE SPEC 107-3275;
- ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED;
- ELECTRICAL CHARACTERISTICS :
FREQUENCY RANGE : DC-18GHz
NOMINAL IMPEDANCE : 50 OHMS
INSULATION RESISTANCE : 5000 MOHMS
WORKING VOLTAGE : 335 VRMS MAX
DIELECTRIC WITHSTANDING VOLTAGE : 750 VOLTS MAX
VSWR : 1.3(DC-18GHz)
CONTACT RESISTANCE :
CENTER CONTACT : 3 mOHMS MAX
OUTER CONTACT : 2 mOHMS MAX;
- MECHANICAL CHARACTERISTICS :
DURABILITY : 500 CYCLES
TORQUE SETTING : 7-10 IN-LBS;
- TEMPERATURE RANGE: -65°-+165°;
- RoHS: COMPLIANT.



RECOMMENDED
CABLE STRIPPING DIM'S



USER GUIDE

	1	GOLD 50u"/ NICKEL/COPPER	BERYLLIUM COPPER	CONTACT PIN	6
	1	NATURAL	PTFE	INSULATOR	5
	1	PASSIVATED	STAINLESS STEEL	SHELL	4
	1	NICKEL 100u"/COPPER	BERYLLIUM COPPER	RETAINER RING	3
	1	RED	SILICONE	GASKET	2
	1	GOLD 30u"/ELECTROLESS NICKEL/COPPER	STAINLESS STEEL	BODY	1
	2466282-1	PLATING	MATERIAL	DESCRIPTION	ITEM
QUANTITY PER ASSY		PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ED 11SEP2023	TE Connectivity		
DIMENSIONS: mm		CHK ED 11SEP2023			
		APVD WH 11SEP2023	NAME SMA PLUG,STRAIGHT, MATCH WITH 086,RG405 CABLE,18GHz		
		PRODUCT SPEC	-		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	-		
MATERIAL SEE TABLE		WEIGHT -	SIZE A2	CAGE CODE 00779	RESTRICTED TO -
FINISH -		DRAWING NO C-2466282		SHEET 1 OF 1	
CUSTOMER DRAWING		SCALE 8:1		REV A	

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[TE Connectivity:](#)

[2466282-1](#)