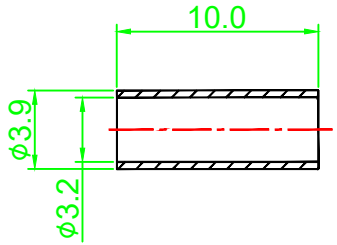
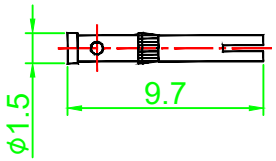
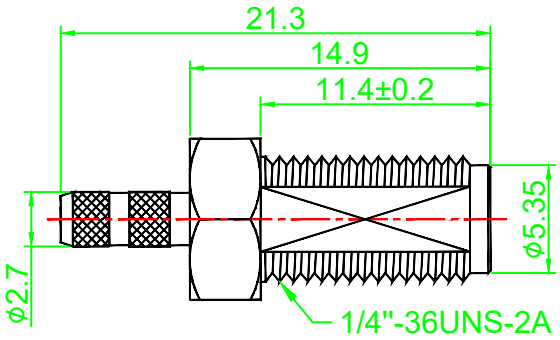
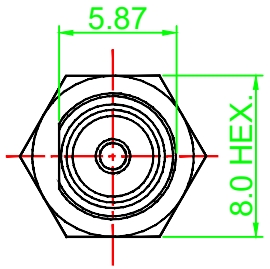
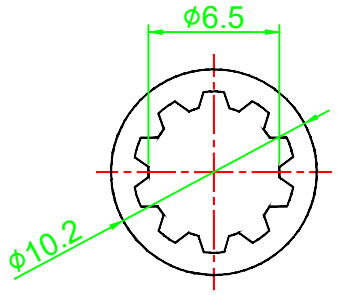
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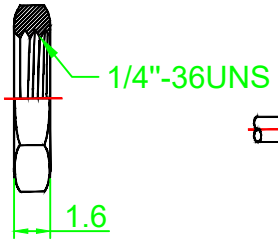


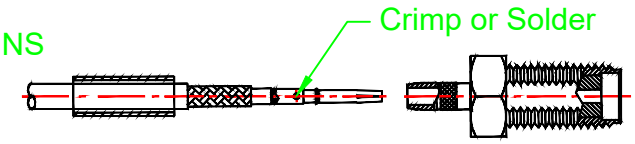




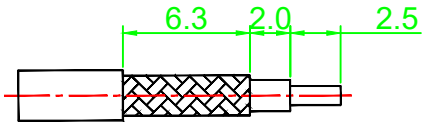








Cable Assembly



Recommended Cable Stripping

NOTES: TYPICAL SPECIFICATIONS

1.0. ELECTRICAL DATA
- 1.1. FREQUENCY RANGE : DC 6 GHz
- 1.2. IMPEDANC : 50 Ohms
- 1.3. VSWR : < 1.25
- 1.4. DIELECTRIC WITHSTANDING VOLTAGE : 500 Vrms
- 1.5. WORKING VOLTAGE : 170 Vrms max.
- 1.6. INSULATION RESISTANCE : 1000 Mega-Ohms
- 1.7. CENTER CONTACT RESISTANCE : 4.0 mini-Ohms
- 1.8. OUTER CONTACT RESISTANCE : 2.5 mini-Ohms

2.0. MECHANICAL DATA
- 2.1. COUPLING METHOD : Threaded
- 2.2. DURABILITY (MATING/ UNMATING) : 500 Cycles
- 2.3. COUPLING NUT RETENTION : 60 lbs
- 2.4. MATING TORQUE : 10 in-lbs max.

Item/N	Material	Finish
Crimp Ferrule	Brass	Gold
Nut	Brass	Gold
Tooth washer	Brass	Gold
Female Insulator	Teflon	
Female Conductor	Phosphor Bronze	Gold
Jack Body	Brass	Gold

研騰國際企業股份有限公司
YANNIS ELECTRONICS CO.,LTD.

PROJECTION:	UNIT: mm	GENERAL TOLERANCES: X. ±0.38 X°. ±3° .X ±0.25 .X° ±2° .XX ±0.15	APPROVED	David	SHEET: 1 OF 1	REV.: A	NAME	SMA JACK STR FOR RG-174/316u L:11.4MM	
	SCALE: Free		CHECKED	Sunny					
			DRAWN	Juno	DATE: 2021/01/29		PART NO.	SMA-A0230JC-01	DWG NO. SMA-A0230JC-01_01