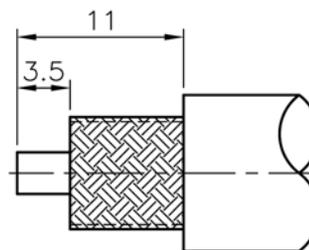
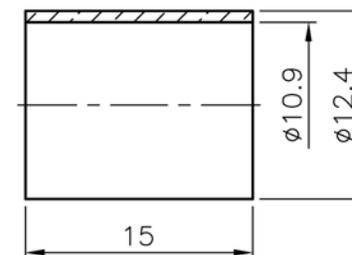
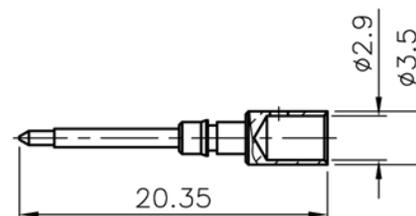
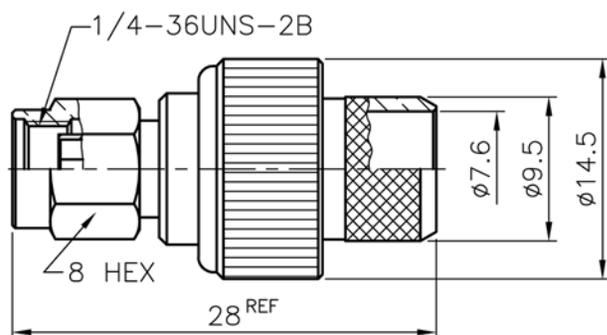


REVISIONS		DESCRIPTION\DATE
ISS	SYMBOL	
A1		

REMARK: RoHS COMPLIANT FOR CUSTOMER

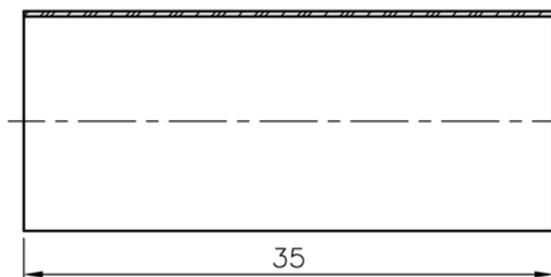


RECOMMENDED CABLE STRIPPING DIM'S



NOTE:

1. Impedance: 50Ω
2. Frequency Range: 0 - 12.4 GHz
3. VSWR: 1.3 MAX
4. Dielectric Withstanding Voltage: DC, time: 60 sec.750 Vrms Min.
5. Contact Resistance: Center Contact 3mΩ Max.  
Outer Contact 2mΩ Max.
6. Insulation Resistance: 5000MΩ Min.
7. RoHS Compliant



1. CRIMPED FERRULE  
HEX CRIMP SIZE .429" (10.9mm)
2. CRIMPED CONTACT PIN  
HEX CRIMP SIZE .118" (3mm)  
OR SOLDER

NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO.
	HEAT SHRINK TUBE		BLACK		
	FERRULE	NOTE 6	NOTE 2		
	CONTACT PIN	NOTE 1	NOTE 3		
	SHELL	NOTE 1	NOTE 2		
	GASKET	SILICONE	RED		
	C RING	NOTE 5	NONE		
	BRAID HOLDER	NOTE 1	NOTE 2		
	INSULATOR	NOTE 4	WHITE		
	BODY	NOTE 1	NOTE 2		

DIMENSIONS ARE IN MILLIMETERS				
UNLESS OTHERWISE SPECIFIED TOLERANCES				
0.5~6 = ±0.2				
>6~30 = ±0.4				
>30~120 = ±0.6				
>120~315 = ±1				
>315~1000 = ±1.6				
ANGLES = ±5°				
SCALE	2/1	ISSUE	A1	

PART NO.	451992
APPROVED	DATE
CHECKED	DATE
DRAWN	DATE
Ventev	
TITLE SMA Plug for TWS-400 Cable	
DRAWING NO.	
FILE NO.	