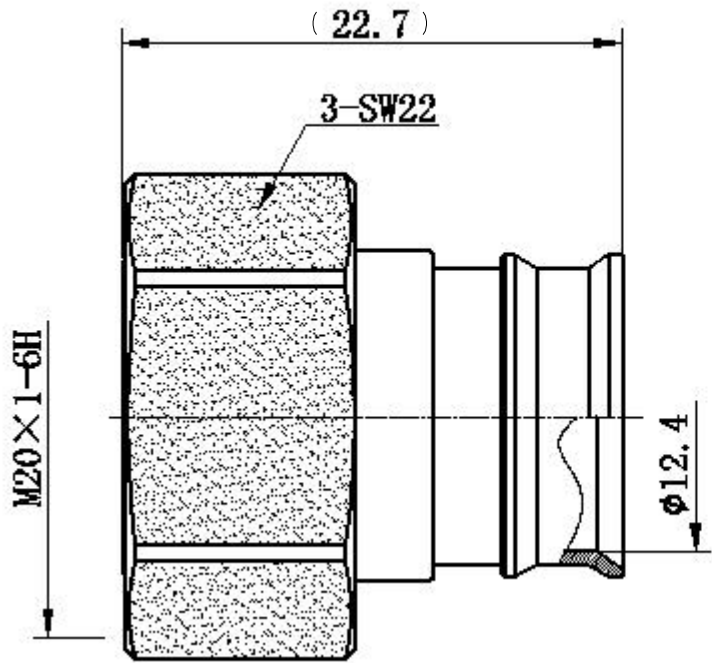
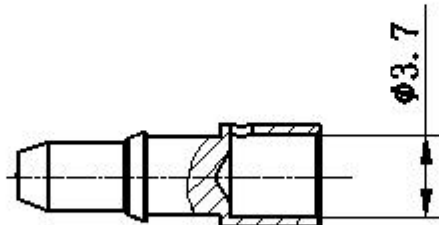


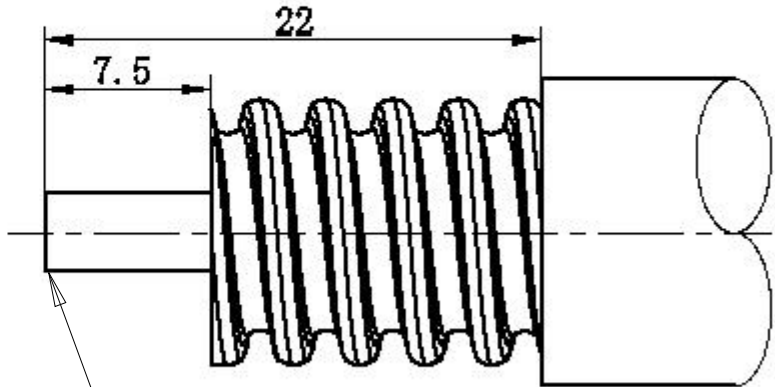
ELECTRICAL	MECHANICAL	ENVIRONMENTAL
IMPEDANCE <u>50 Ohm</u> FREQUENCY RANGE <u>DC to 6GHz</u> INSERTION LOSS: <u>Max. 0.05*SQRT(F) dB</u> VSWR: <u>Max. 1.15@0-3GHz</u> <u>Max. 1.20@3-6GHz</u> DIELECTRIC WITHSTAND VOLTAGE: <u>Max. 2500 V RMS</u> INSULATION RESISTANCE <u>Min. 5000 Mohms</u> PIM3: <u>Max. -160dBc @2x20W, 900MHz, 1800MHz,</u> <u>2100MHz tested with cable</u>	MATING CYCLES: <u>MIN. 100 CYCLES</u> RECOMMENDED TORQUE: <u>5Nm</u> CABLE PULLING: <u>500N MIN.</u> CABLE TORSION: <u>5Nm MAX.</u>	TEMPERATURE RANGE: <u>-40°~+85°C</u> SALT SPRAY: <u>96H</u> INTERFACE SEAL: <u>IP68(1m, 24h) MATED</u> PANEL SEAL: <u>N/A</u>

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD

勝特力材料 886-3-5753170
胜特力电子(上海) 86-21-34970699
胜特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



RECOMMENDED CABLE DIMENSION

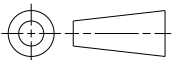


NO BURR ALLOWED
REF CH0.2 X45°

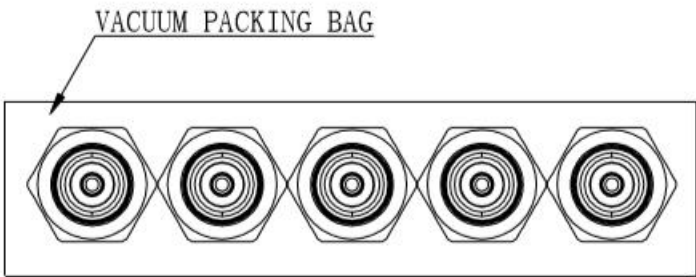
NOTE:

- 1. INTERFACE ACCORDING TO IEC 61169-54
- 2. CENTER CONTACT IS SPARE PART, AND WILL BE PACKAGED SEPARATELY.

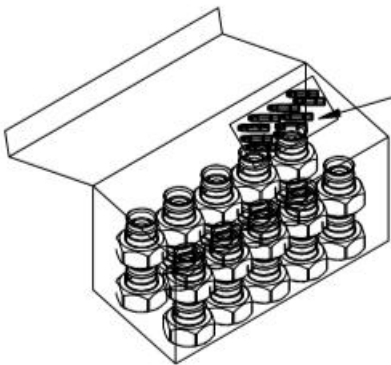
P/N	PART NAME	MATERIAL	PLATING
2081967-1	CENTER CONTACT	BRASS	SILVER
	OUTER CONTACT	BRASS	WHITE BRONZE
	INSULATOR	PTFE	
	O-RING	SILICONE RUBBER	
	OTHERS	BRASS	NICKEL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JZ 10MAR2020	<div>TE</div> TE Connectivity				
DIMENSIONS: mm		CHK RZ 10MAR2020					
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.3 1 PLC ±0.2 2 PLC ±0.10 3 PLC ±0.100 4 PLC ±0.1000 ANGLES ±	APVD RS 10MAR2020	NAME 4.3-10 STRAIGHT PLUG, SCREW FOR 1/2 SUPERFLEX CABLE SOLDER TYPE				
		PRODUCT SPEC 108-115175					
		APPLICATION SPEC 408-160010	SIZE A3	CAGE CODE 00779	DRAWING NO C-2081967	RESTRICTED TO -	
		MATERIAL SEE TABLE -	FINISH SEE TABLE -	WEIGHT 26g			
CUSTOMER DRAWING			SCALE 1:1	SHEET 1	OF 2	REV A	

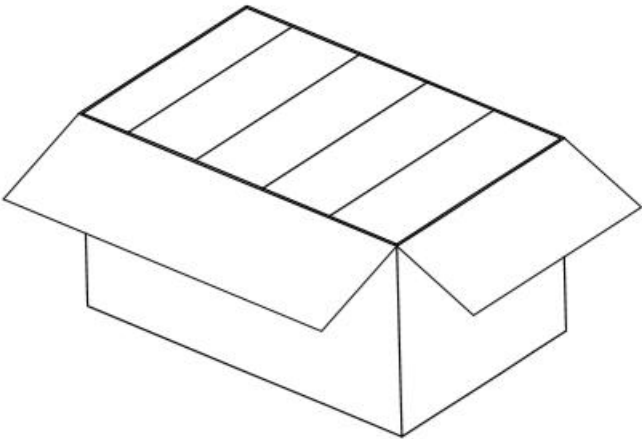
P	LTR	DESCRIPTION	DATE	DWN	APVD



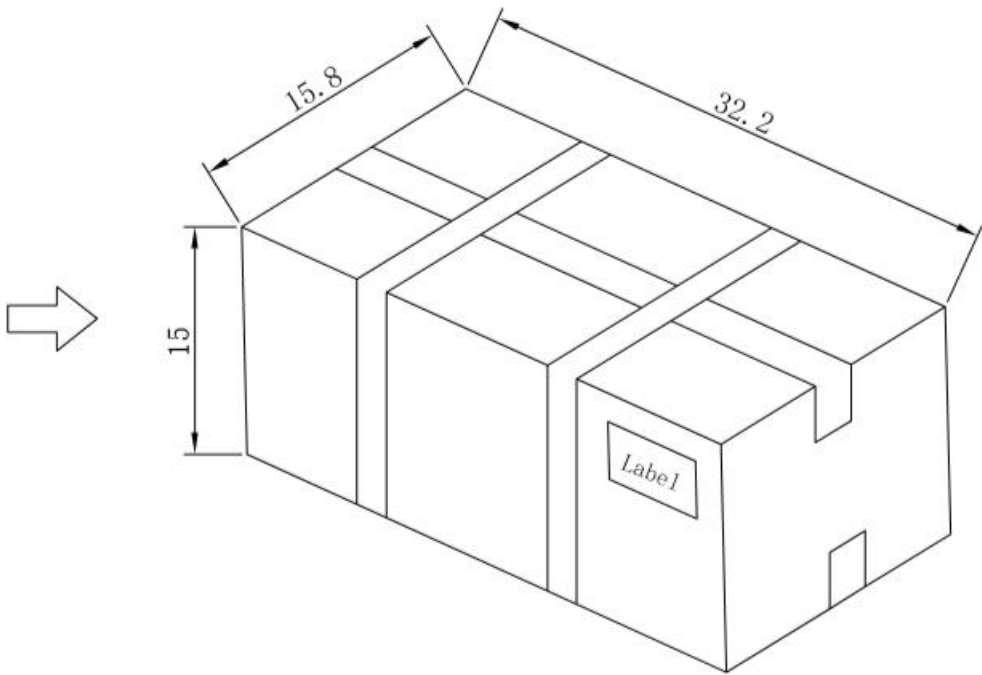
VACUUM PACKING (5PCS/BAG)



INNER BOX (20PCS/BOX)

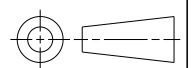


OUTER BOX (200PCS/BOX)



(BOX SIZE ONLY FOR REFERENCE, UNIT: CM)

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勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JZ	10MAR2020		 TE Connectivity								
		CHK RZ	10MAR2020										
		APVD RS	10MAR2020										
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 4.3-10 STRAIGHT PLUG, SCREW FOR 1/2 SUPERFLEX CABLE SOLDER TYPE									
		0 PLC ±0.3											
		1 PLC ±0.2											
		2 PLC ±0.10											
		3 PLC ±0.100											
		4 PLC ±0.1000											
		ANGLES ±											
MATERIAL SEE TABLE -		FINISH SEE TABLE -		SIZE A3		CAGE CODE 00779		DRAWING NO C-2081967		RESTRICTED TO -			
				WEIGHT 26g									
				CUSTOMER DRAWING									
								SCALE 1:1		SHEET 2 OF 2		REV A	