

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECN-25-358921;GTP	12DEC2025	TP	WILL

NOTES:

ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.

RoHS: COMPLIANT.

SPECIFICATIONS:

IMPEDANCE: 75Ω

FREQUENCY: DC TO 12GHz

VSWR/RL: 1.222 MAX. / 20 dB MIN.@DC~6GHz
1.433 MAX. / 15 dB MIN.@6~12GHz

INSERTION LOSS: 0.25 dB MAX.

CONTACT RESISTANCE:
CENTER: 6.0 MΩ MAX.
OUTER: 3.0 MΩ MAX.

VOLTAGE RATING: 170 VRMS MAX

DIELECTRIC WITHSTANDING VOLTAGE: 500V MAX

INSULATION RESISTANCE: 5000MΩ

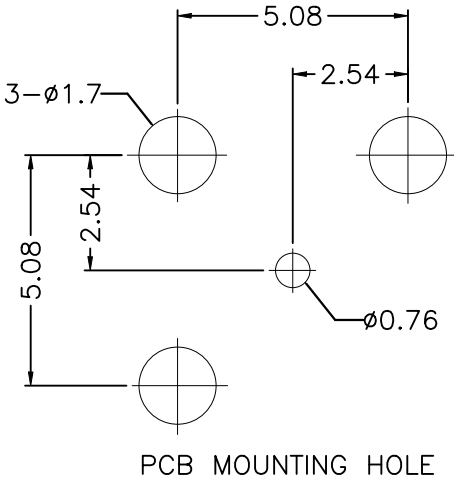
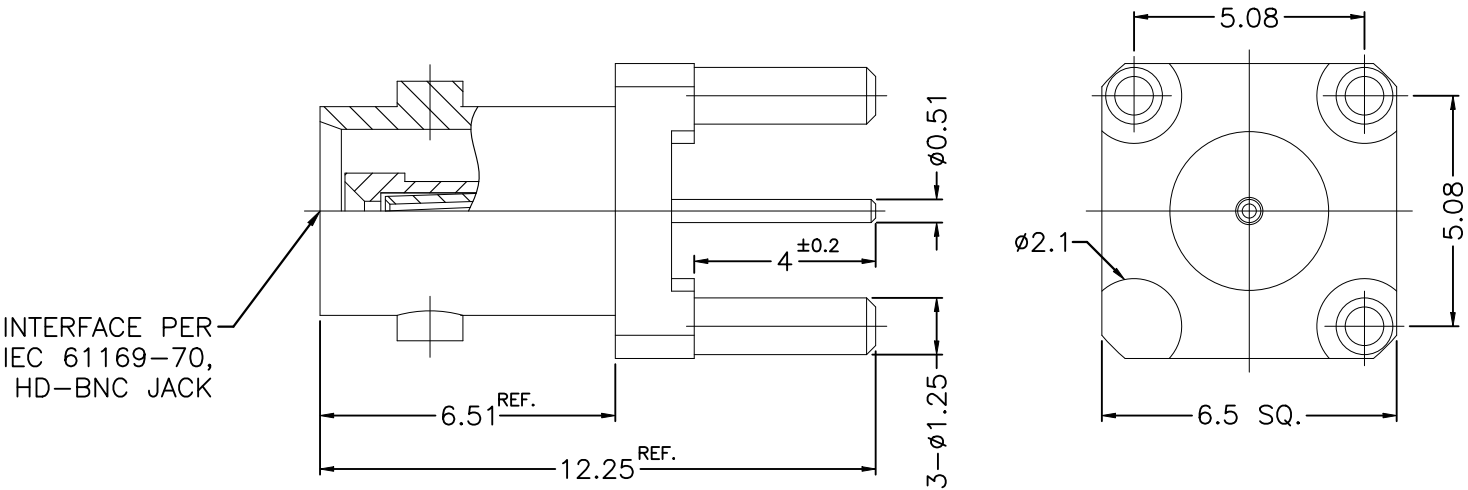
MECHANICAL CHARACTERISTICS

DURABILITY: 500 CYCLES.

ENGAGEMENT AND DISENGAGEMENT FORCE:
ENGAGEMENT: 20 N MAX.
DISENGAGEMENT: 5 lbs MIN.

ENVIRONMENTAL PARAMETER

TEMPERATURE RANGE: -65°C TO +165°C

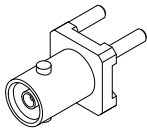


NOTES:

FINISH (PLATING THICKNESS IN MICRO-INCHES)

- 1 3 MICROINCHES MIN GOLD PLATED, 50 MICROINCHES MIN OVER NICKEL UNDERPLATED. 50 MICROINCHES MIN OVER COPPER UNDERPLATED.
- 2 3 MICROINCHES MIN GOLD PLATED, 100 MICROINCHES MIN OVER NI-P (WT%10) NICKEL UNDERPLATED.

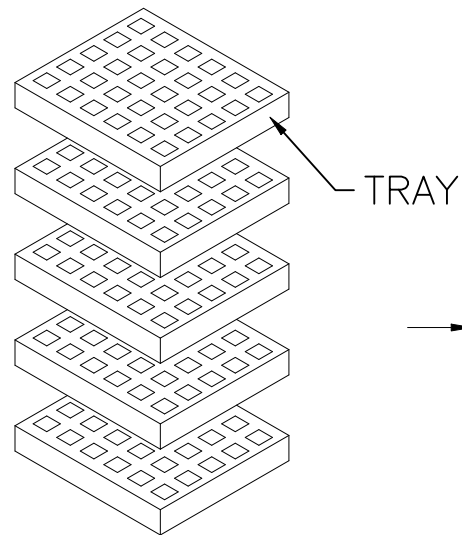
	1	NOTE 2	BERYLLIUM COPPER	CONTACT PIN	3
	1	NATURAL	PTFE	INSULATOR	2
	1	NOTE 1	BRASS	BODY	1
	2510954-1	FINISH/PLATING	MATERIAL	DESCRIPTION	ITEM
QUANTITY PER ASSY			PARTS LIST		



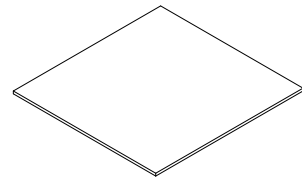
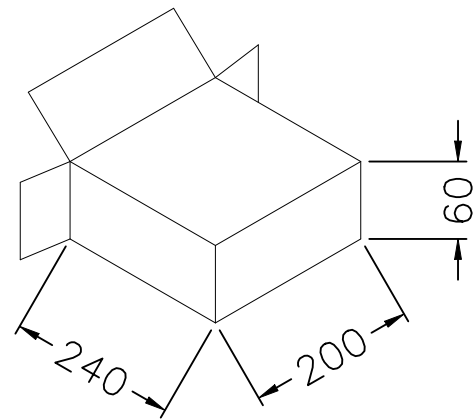
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TP 4AUG2025	 TE Connectivity Ltd.		
		CHK TP 4AUG2025			
		APVD WILL 4AUG2025	NAME High Density BNC Jack St Thru Hole 3 legs 75 ohm		
DIMENSIONS: mm		PRODUCT SPEC			
		APPLICATION SPEC			
MATERIAL SEE TABLE		WEIGHT 0.95 G	SIZE A3	CAGE CODE 00779	DRAWING NO C-2510954
		FINISH -	RESTRICTED TO -		
			CUSTOMER DRAWING	SCALE 1:1	SHEET 1 OF 2
				REV A	

REVISIONS

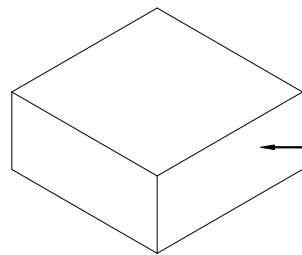
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—



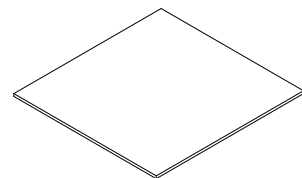
TRAY



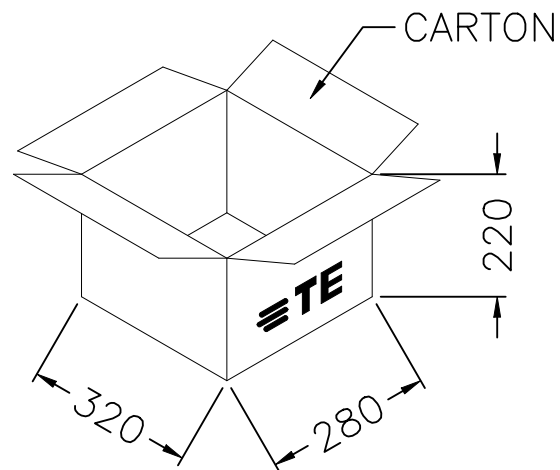
Place a cardboard on the top of the carton.



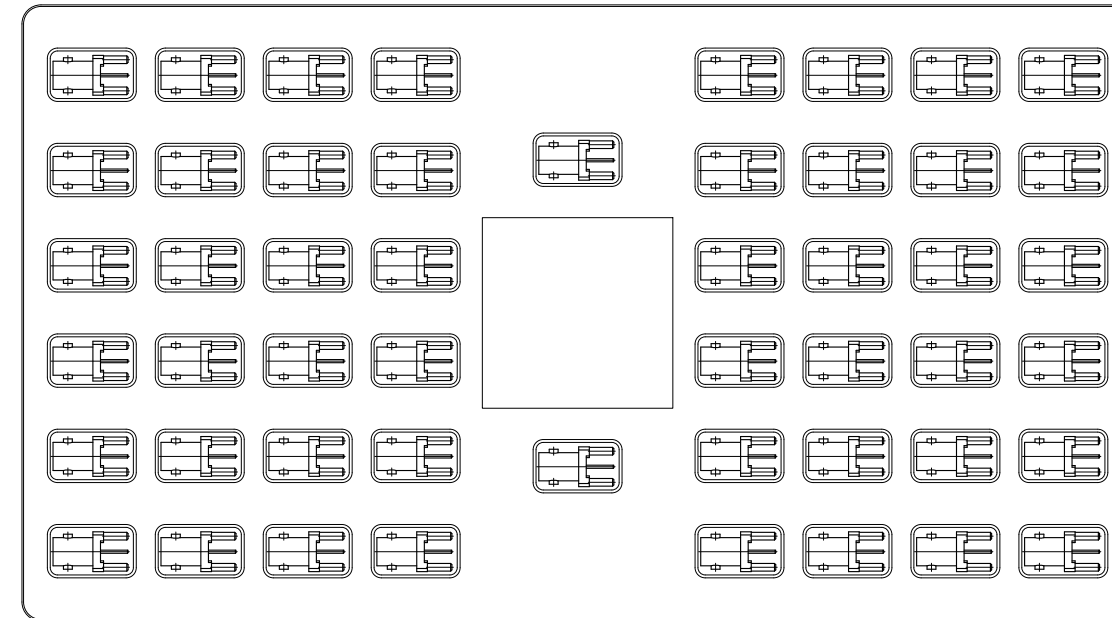
BOX



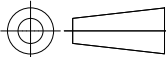
Place a cardboard on the bottom of the carton.



CARTON



NOTE: 1. TRAY : PVC
2. BOX : PAPER
3. QUANTITY : 50 PCS/TRAY
250 PCS/BOX
250 PCS/CARTON

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		CHK TP	4AUG2025			
		APVD WILL	4AUG2025	NAME		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		High Density BNC Jack St Thru Hole 3 legs 75 ohm		
		0 PLC	± 0.3	PRODUCT SPEC		
		1 PLC	± 0.2			
		2 PLC	± 0.1	APPLICATION SPEC		
		3 PLC	± 0.05			
		4 PLC	± —	SIZE		
		ANGLES	± 1			
MATERIAL		FINISH		CAGE CODE		
SEE TABLE		—		DRAWING NO		
				RESTRICTED TO		
				—		
				SCALE		
				1:1		
				SHEET		
				2 OF 2		
				REV		
				A		