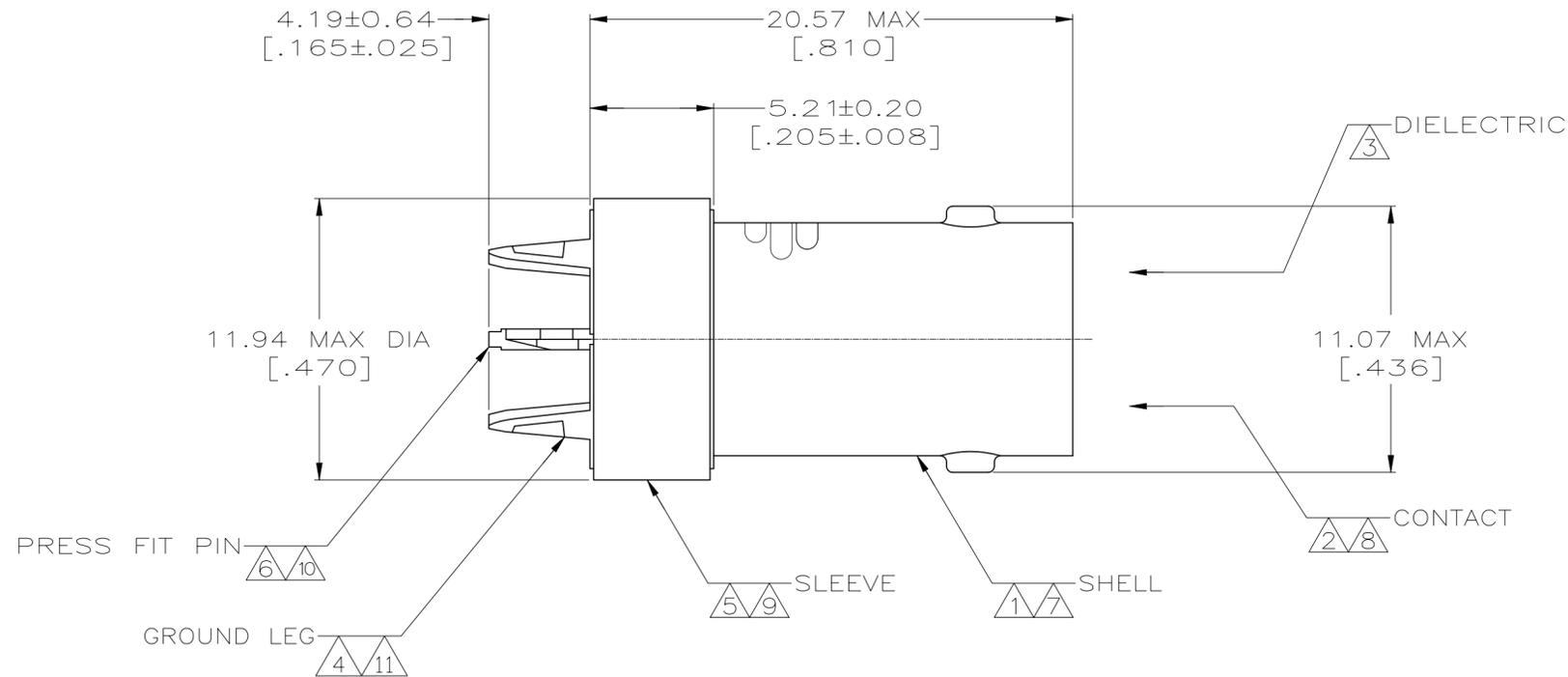
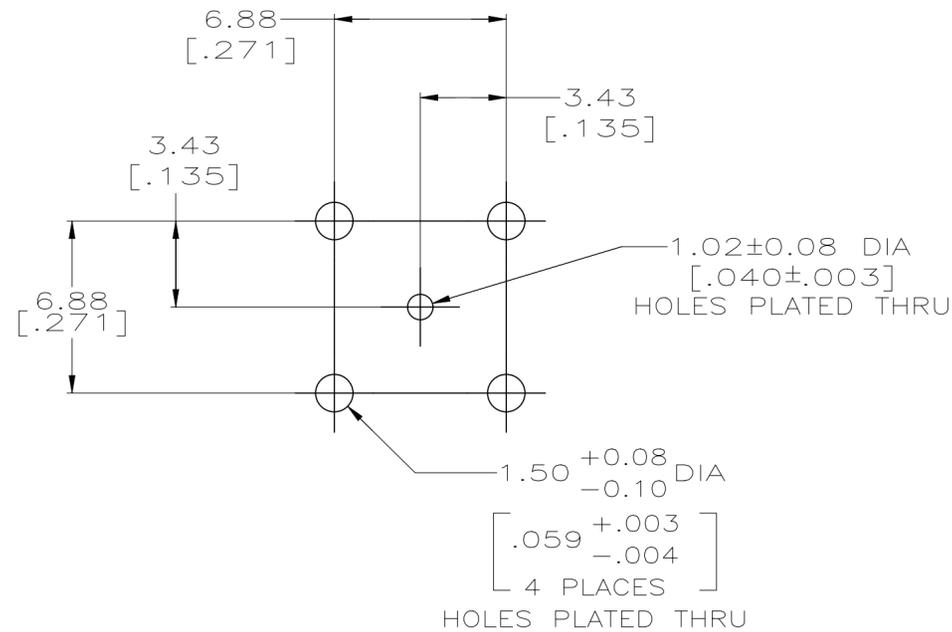


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
J1		REVISED PER ECN-25-334318	10JUL2025	TP	WILL



- ① ZINC PER QQ-Z-363.
- ② BERYLLIUM COPPER PER ASTM-B-643
- ③ PTFE PER MIL-P-19468.
- ④ COPPER-IRON ALLOY PER ASTM-B-465.
- ⑤ COPPER PER QQ-C-576.
- ⑥ COPPER ALLOY PER ASTM-B-122.
- ⑦ NICKEL PLATE PER QQ-N-290  
3.81µm [.000150] MINIMUM THICK.
- ⑧ GOLD PLATE PER MIL-G-45204  
0.76µm [.000030] MINIMUM THICK.
- ⑨ TIN PLATE PER ASTM-B-545,  
2.54 µm [.000100] MIN THICK.
- ⑩ GOLD PLATE PER MIL-G-45204
- ⑪ MATTE TIN PLATED.

12 CONNECTOR PRESS FIT IS DESIGNED TO PROVIDE 100 LB. MINIMUM AXIAL RETENTION TO PCB COMPLIANT WITH TYCO APPLICATION SPEC 114-12001. AS A RESULT, DEFORMATION OF PLATED THROUGH HOLES WILL OCCUR. CUSTOMER VALIDATION AND ACCEPTANCE OF THIS DEFORMATION IS RECOMMENDED PRIOR TO SPECIFYING USE OF THIS PRODUCT.



PCB CONFIGURATION

222006

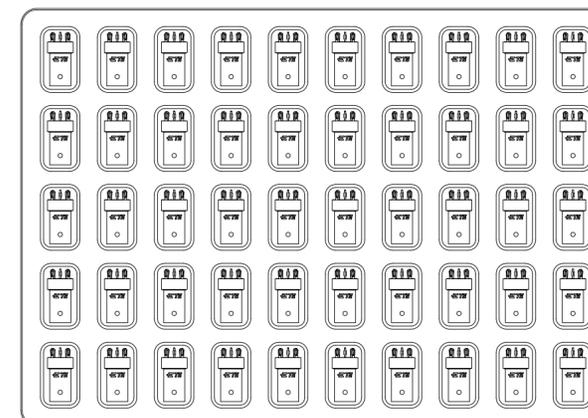
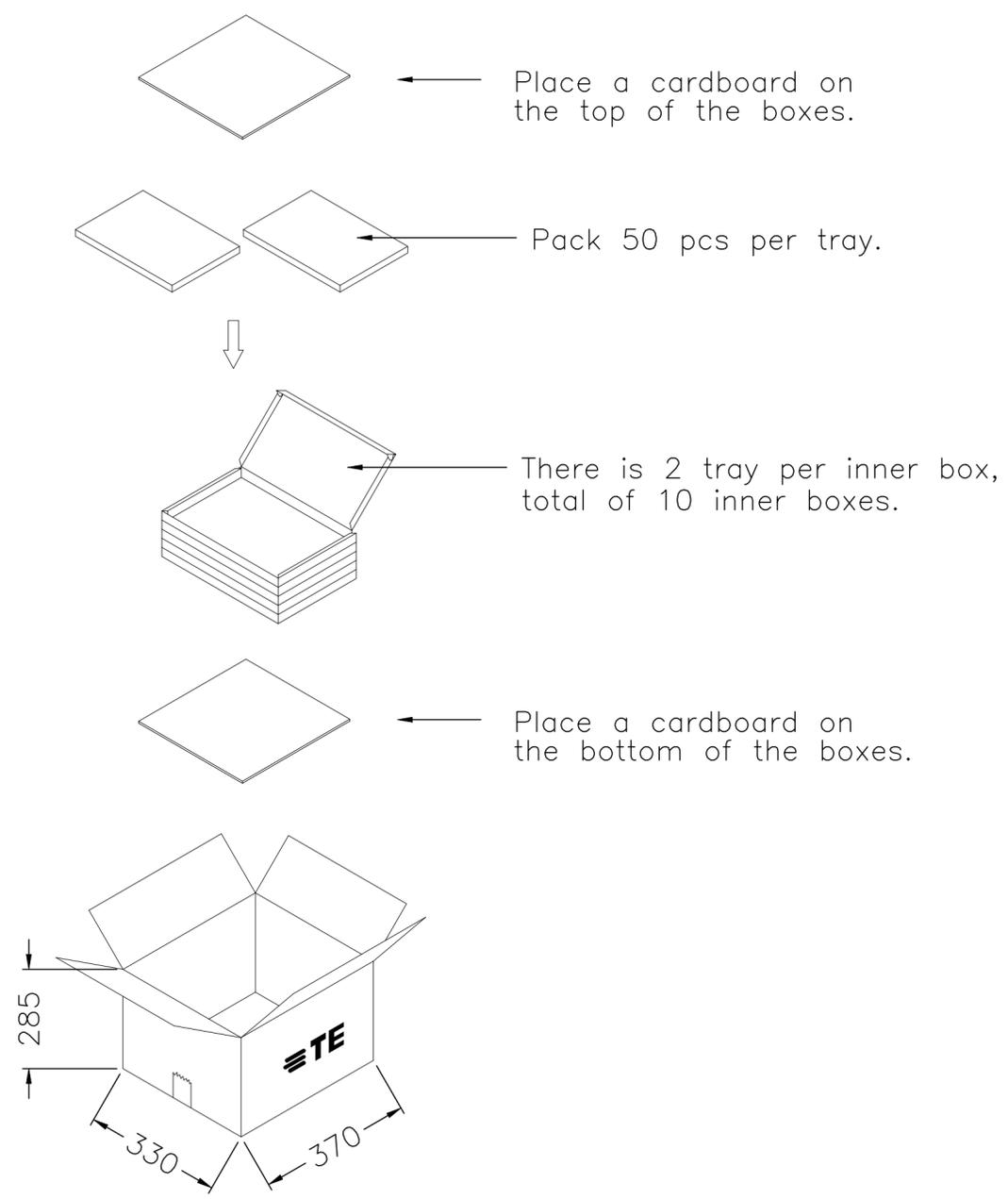
B

A

222006-1  
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. LIPPERT 02AUG93	TE Connectivity		
DIMENSIONS: mm		CHK D. TAYLOE 02AUG93			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. TAYLOE 02AUG93	NAME		
0 PLC ± -		PRODUCT SPEC	108-12103		
1 PLC ± -		APPLICATION SPEC	114-12001		
2 PLC ± 0.05 [.002]		WEIGHT	0.000000		
3 PLC ± -		SIZE	A2		
4 PLC ± -		CAGE CODE	00779		
ANGLES ± -		DRAWING NO	C=222006		
MATERIAL SEE NOTES 1 THRU 6	FINISH SEE NOTES 7 THRU 10	CUSTOMER DRAWING	RESTRICTED TO	-	
		SCALE	5:1		
		SHEET	1 of 2		
		REV	J1		

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



NOTE: 1. 50 pcs / Tray, 2 tray = 1 inner box  
 2. 10 inner box = 1000 pcs

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. LIPPERT 02AUG93			
DIMENSIONS: mm		CHK D. TAYLOE 02AUG93			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. TAYLOE 02AUG93	NAME D. TAYLOE		
0 PLC ± -		PRODUCT SPEC 108-12103	JACK, PCB, HIGH RETENTION PRESS FIT, 50 OHM, BNC		
1 PLC ± -		APPLICATION SPEC 114-12001	SIZE A2	CAGE CODE 00779	DRAWING NO C=222006
2 PLC ± 0.05 [.002]		WEIGHT 0.000000	RESTRICTED TO -		
3 PLC ± -		CUSTOMER DRAWING	SCALE 5:1	SHEET 2 of 2	REV J1
4 PLC ± -					
ANGLES ± -					
FINISH					