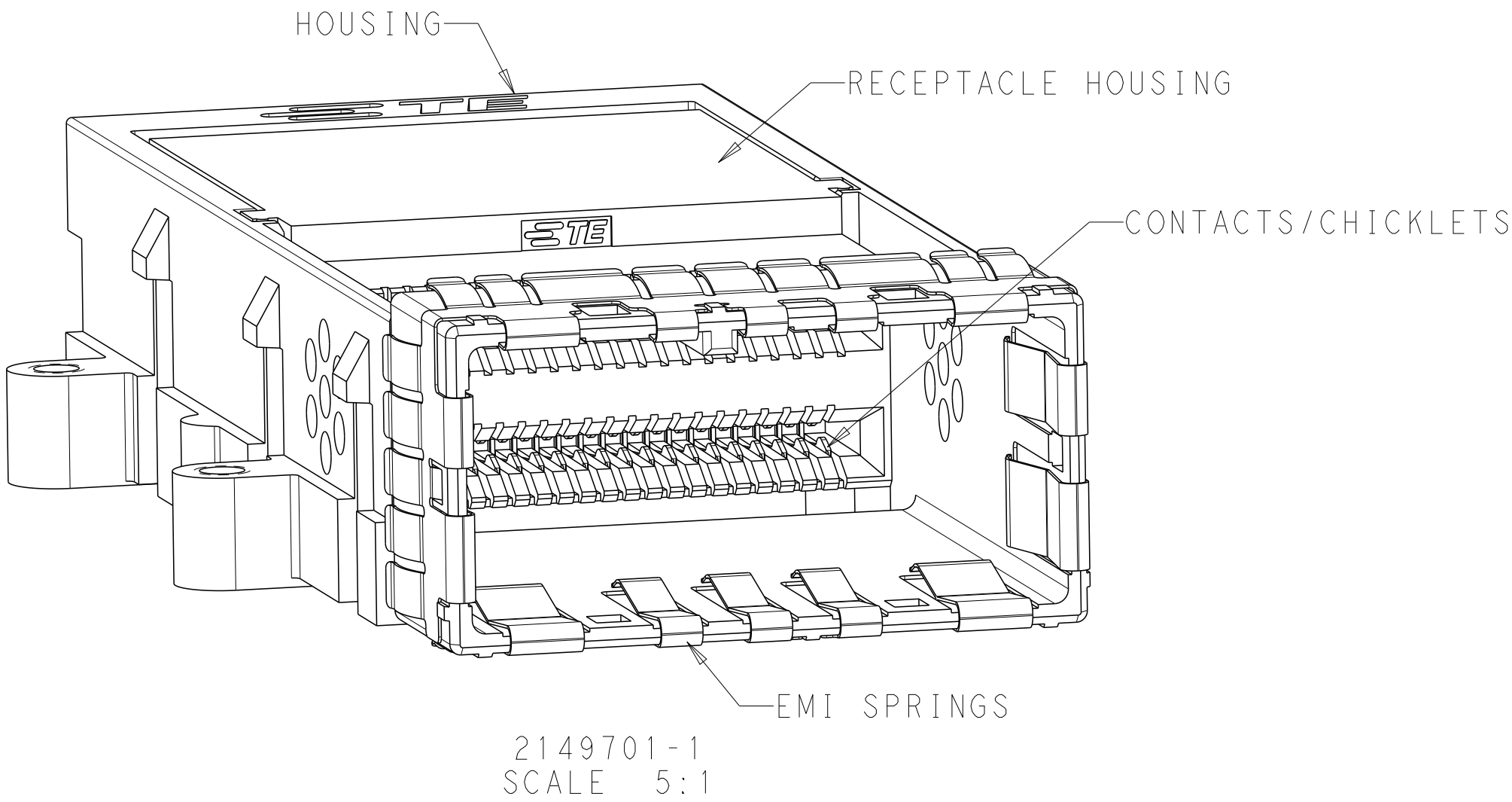


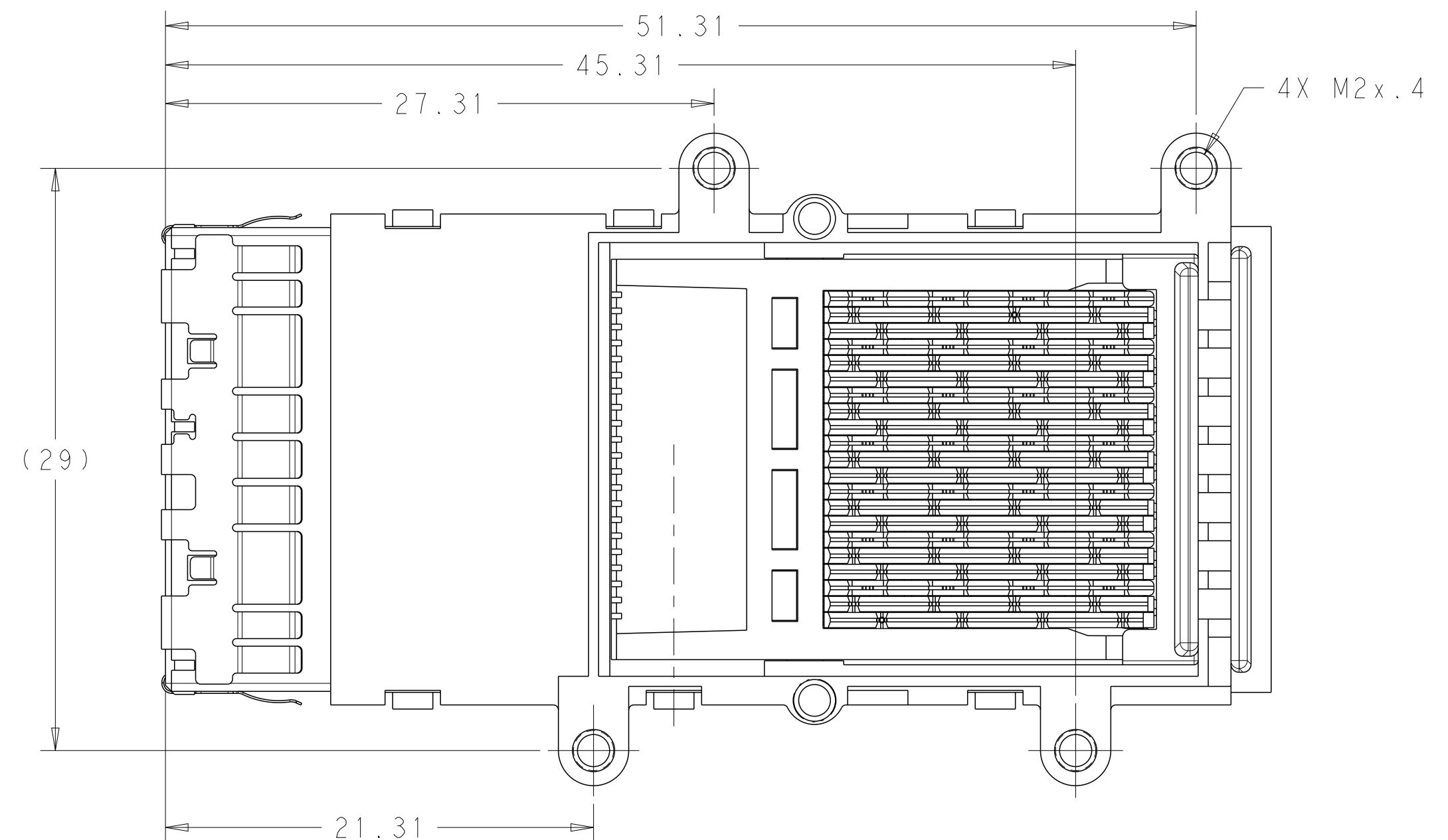
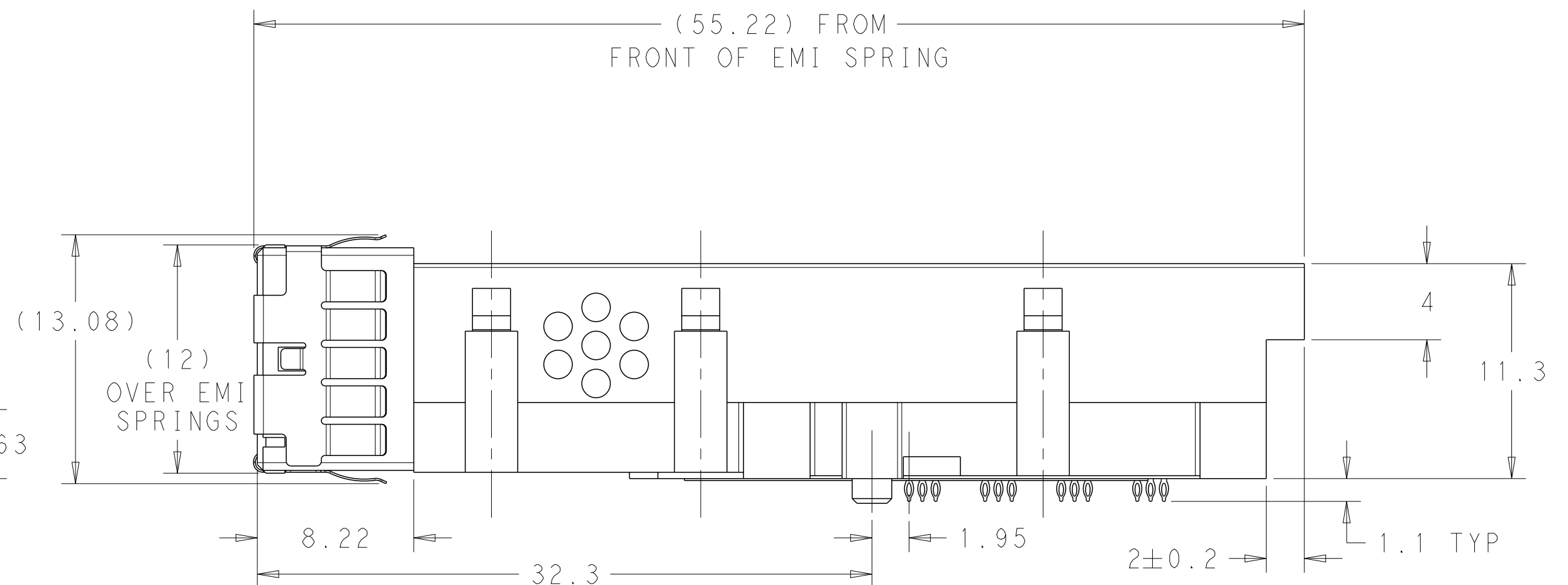
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED ECO-14-002997	24MAR2014	LAW	SB

- 1 MATERIALS:
HOUSING - ZINC ALLOY
RECEPTACLE HOUSING - LCP, BLACK, UL 94V-O RATED
CHICKLET - LCP, BLACK, UL 94V-O RATED
CONTACT - PHOSPHOR BRONZE
EMI SPRING - COPPER ALLOY
- 2 FINISH:
CONTACT - CONFORMS TO THE REQUIREMENTS OF TE
PRODUCT SPECIFICATION 108-2426, BASED ON EIA/ECA-364-1000.01A,
(CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE,
MATTE TIN PLATE OVER NICKEL UNDER PLATE ON COMPLIANT PIN
HOUSING - NICKEL PLATED
- 3 NOTE DELETED
4. MOUNTING HARDWARE REQUIRED:
M2X0.4 (4): MOUNTING SCREW LENGTH = BOARD THICKNESS + 8mm MAX
- 5 THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT, INDICATED
BY CROSSHATCHING, TO BE CONSIDERED THE KEEPOUT AREA FOR
COMPONENTS AND SIGNAL TRACES, TOP SIDE ONLY, TOP SIDE
TRACES ALLOWED WITHIN CONNECTOR HOLE PATTERN, CROSSHATCHING
TO BE CONDUCTIVE
- 6 PCB THICKNESS = 1.44 MIN
- 1 FOR HOLE SIZE AND FINISHES SEE APPLICATION
SPECIFICATION 114-13283



OBSOLETE	3	84 POSITION RECEPTACLE ASSEMBLY	2149701-2	
	2	84 POSITION RECEPTACLE ASSEMBLY	2149701-1	
	FINISH	DESCRIPTION	PART NUMBER	
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN 27SEP2010 M.E. COWHER	STC TE Connectivity	
		CHK 28SEP2010 M.D. MORRISON		
		APVD 28SEP2010 M.D. MORRISON		
		PRODUCT SPEC		
DIMENSIONS:		108-2426	NAME RECEPTACLE ASSEMBLY, BELLY-BELLY, STANDARD, 84 POSITION, CXP	
mm		APPLICATION SPEC		
		114-13283	SIZE	CAGE CODE
		WEIGHT	A200779	DRAWING NO
MATERIAL		Customer Drawing	SCALE 1:1	SHEET 1 OF 4
1		2	REV	A

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



THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN 27SEP2010 M.E. COWHER		 TE Connectivity	
DIMENSIONS: mm		CHN 28SEP2010 M.D. MORRISON			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 28SEP2010 M.D. MORRISON		NAME RECEPTACLE ASSEMBLY, BELLY-BELLY, STANDARD, 84 POSITION, CXP	
		PRODUCT SPEC 108-2426			
0 PLC ±0.15 1 PLC ±0.15 2 PLC ±0.15 3 PLC ± 4 PLC ± ANGLES ±1°		APPLICATION SPEC 114-13283		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
MATERIAL		WEIGHT		A200779 G=2149701	
-		-		-	
-		-		-	
Customer Drawing				SCALE 1:1	SHEET 2 OF 4
				REV A	

