



- 1 HOUSING MATERIAL: GLASS-FILLED POLYESTER. COLOR: GRAY.
- 2 CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3 CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN ON POSTS.
- 4 PART NUMBER, DATE CODE IDENTIFICATION, CSA LOGO IN THIS APPROXIMATE AREA.
- 5 POINT OF MEASUREMENT FOR GOLD.
- 6 ACTION PIN POSTS REQUIRE 1.57 [.062] MINIMUM THICK PC BOARD. RECOMMENDED PC BOARD HOLES ARE Ø1.151±0.02 [.0453±.001] DRILLED HOLE WITH 0.02-0.07 [.001-.003] COPPER AND 0.008 [.0003] MINIMUM TIN-LEAD PLATING. FINISHED HOLE AFTER PLATING, Ø0.94-1.09 [.037-.043].
- 7 CONTACT FINISH: 0.00127 [.000050] GOLD IN CONTACT AREA. 0.00127 [.000050] NICKEL UNDERPLATE ALL OVER. TIN-LEAD ON POSTS.
- 8 CONTACT FINISH: DIN 41612 CLASS 3 IN CONTACT AREA. TIN-LEAD ON POSTS.
- 9 CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN-LEAD ON POSTS.

SUPERSEDED BY: 5535032-4	3	1 THRU 32	X	X	X	96	7-535032-4
	8	1 THRU 32	X	X	X	96	535032-9
	9	1 THRU 32	X	X	X	96	535032-5
	9	1 THRU 32	X	X	X	96	535032-4
	7	1 THRU 32	X	X	X	96	535032-1
NOTES	POSITIONS LOADED	C	B	A	NO. OF LOADED POSITION	ASSY PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN	12/6/88	L. BRINER	
DIMENSIONS: mm [INCHES]		CHK	2/27/89	J. BROWN	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NAME	
0 PLC	± -	PRODUCT SPEC			
1 PLC	± -	APPLICATION SPEC			
2 PLC	± 0.13 [.005]	SIZE			
3 PLC	± -	CAGE CODE			
4 PLC	± -	DRAWING NO			
ANGLES	± -	WEIGHT			
MATERIAL		FINISH		CUSTOMER DRAWING	

STE TE Connectivity

ASSEMBLY, RECEPTACLE, EUROCARD, TOOLLESS PRESSFIT, 96 POSITION

SCALE 4:1 SHEET 1 OF 1 REV R1