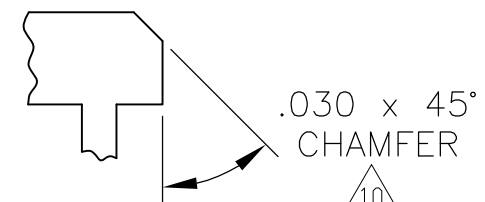
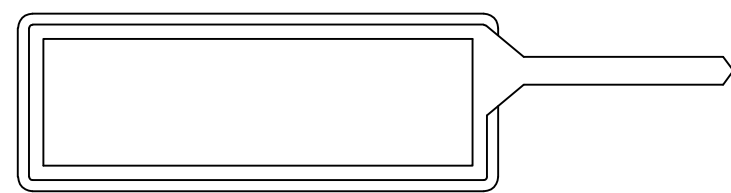
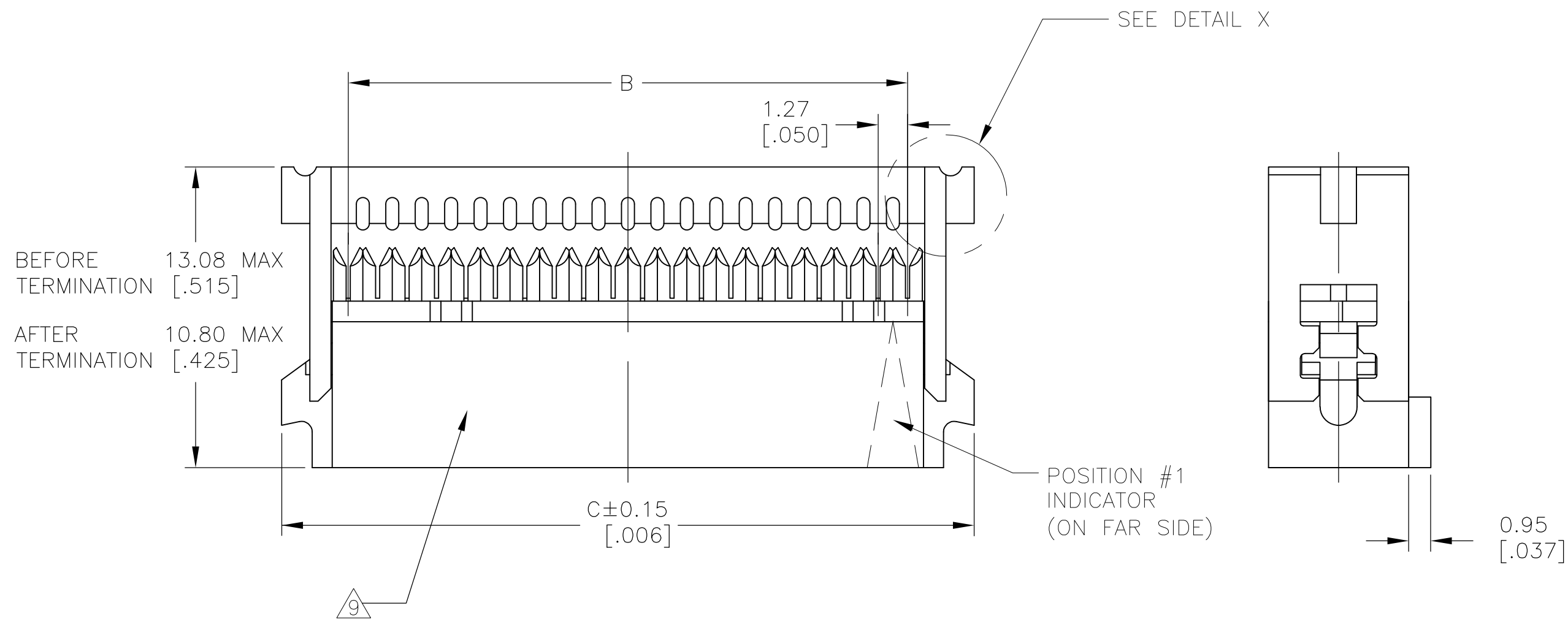
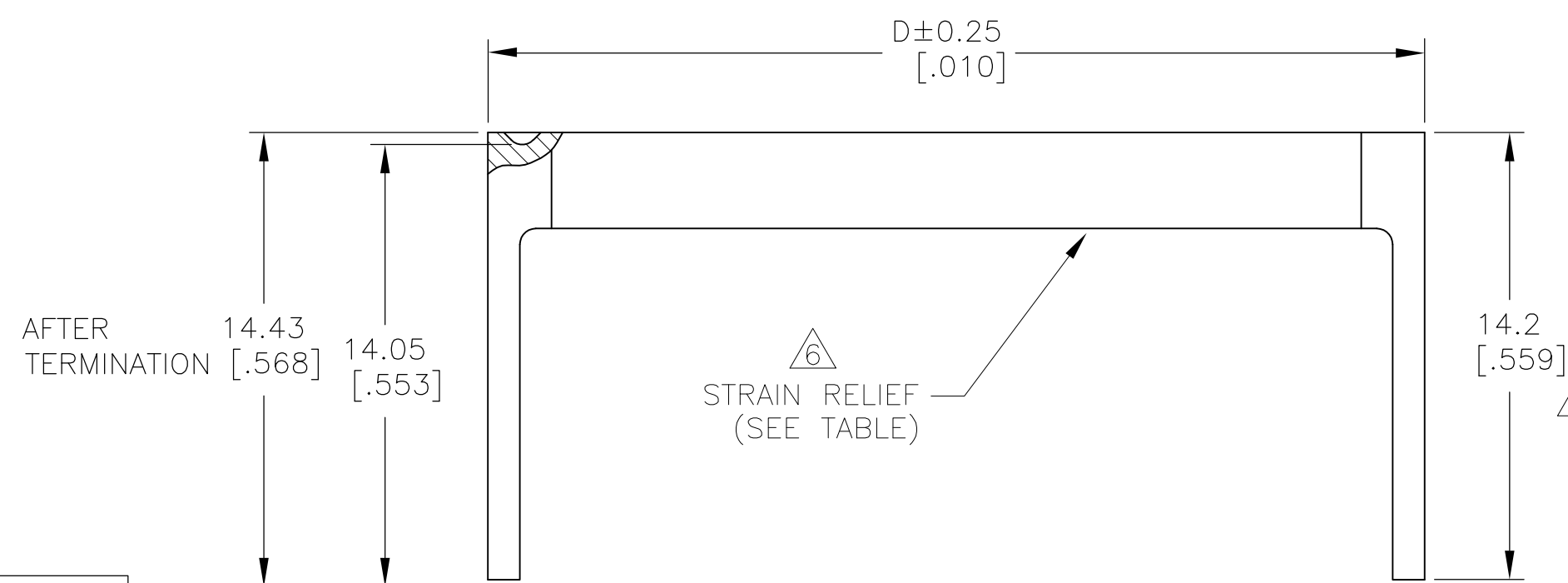
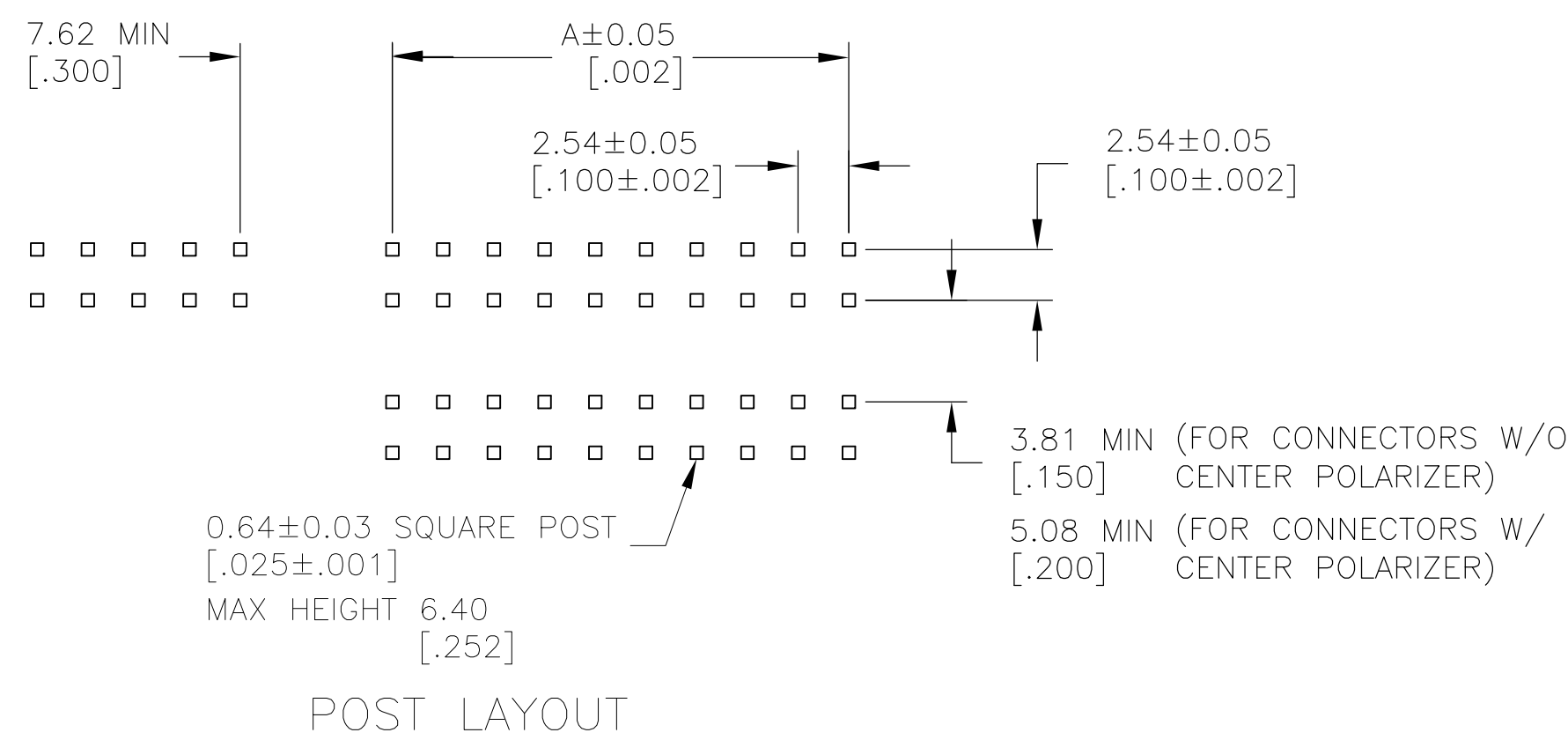
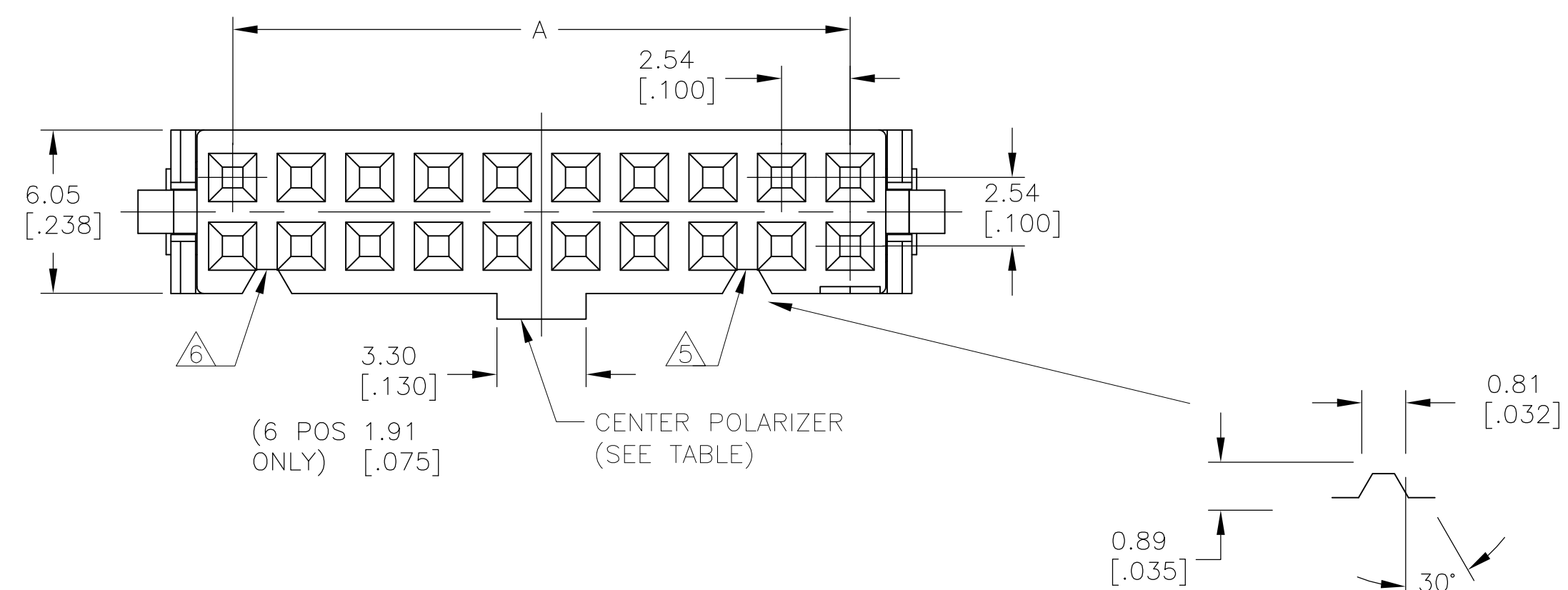


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			D	REVISED PER ECO-13-005383	08AUG2013	CJV	CWR



DETAIL X
SCALE 5:1



11		OBSOLETE	YES	YES	3	85.65[3.372]	85.75[3.376]	80.01[3.150]	78.74[3.100]	64	609-6441	1-1437022-5		
		OBSOLETE	NO	YES	3	-	85.75[3.376]	80.01[3.150]	78.74[3.100]	64	609-6430	1-1437022-2		
	SUPERSEDED BY 2-1658526-4	YES	YES	3	67.87[2.672]	67.97[2.676]	62.23[2.450]	60.96[2.400]	50	609-5041	8-1437021-3			
	SUPERSEDED BY 2-1658526-3	NO	YES	3	-	67.97[2.676]	62.23[2.450]	60.96[2.400]	50	609-5030	7-1437021-4			
	SUPERSEDED BY 2-1658526-2	YES	NO	3	67.87[2.672]	67.97[2.676]	62.23[2.450]	60.96[2.400]	50	609-5001M	7-1437021-1			
	SUPERSEDED BY 4-1658526-3	NO	NO	3	-	67.97[2.676]	62.23[2.450]	60.96[2.400]	50	609-5000M	6-1437021-8			
	SUPERSEDED BY 2-1658526-1	YES	YES	3	55.17[2.172]	55.27[2.176]	49.53[1.950]	48.26[1.900]	40	609-4041	5-1437021-7			
	SUPERSEDED BY 2-1658526-0	NO	YES	3	-	55.27[2.176]	49.53[1.950]	48.26[1.900]	40	609-4030	5-1437021-0			
		OBSOLETE	YES	NO	3	55.17[2.172]	55.27[2.176]	49.53[1.950]	48.26[1.900]	40	609-4001M	4-1437021-5		
		SUPERSEDED BY 4-1658526-1	NO	NO	3	-	55.27[2.176]	49.53[1.950]	48.26[1.900]	40	609-4000M	4-1437021-4		
1	10		SUPERSEDED BY 4-1658526-0	YES	YES	3	50.09[1.972]	50.19[1.976]	44.45[1.750]	43.18[1.700]	36	609-3641	4-1437021-2	
10			SUPERSEDED BY 3-1658526-8	NO	YES	3	-	50.19[1.976]	44.45[1.750]	43.18[1.700]	36	609-3630	4-1437021-0	
				YES	YES	3	47.55[1.872]	47.65[1.876]	41.91[1.650]	40.64[1.600]	34	609-3441	3-1437021-4	
				NO	YES	3	-	47.65[1.876]	41.91[1.650]	40.64[1.600]	34	609-3430	2-1437021-6	
		SUPERSEDED BY 1658623-8	YES	NO	3	47.55[1.872]	47.65[1.876]	41.91[1.650]	40.64[1.600]	34	609-3401M	2-1437021-2		
			OBSOLETE	NO	NO	3	-	47.65[1.876]	41.91[1.650]	40.64[1.600]	34	609-3400M	1-1437021-9	
				YES	YES	3	37.39[1.472]	37.49[1.476]	31.75[1.250]	30.48[1.200]	26	609-2641	1-1437021-4	
				NO	YES	3	-	37.49[1.476]	31.75[1.250]	30.48[1.200]	26	609-2630	1437021-5	
		SUPERSEDED BY 3-1658526-5	YES	NO	3	37.39[1.472]	37.49[1.476]	31.75[1.250]	30.48[1.200]	26	609-2601M	1437021-2		
		SUPERSEDED BY 3-1658526-5	NO	NO	3	-	37.49[1.476]	31.75[1.250]	30.48[1.200]	26	609-2600M	9-1437020-8		
			OBSOLETE	YES	YES	3	34.85[1.372]	34.95[1.376]	29.21[1.150]	27.94[1.100]	24	609-2441	9-1437020-6	
		SUPERSEDED BY 1-1658526-4	NO	YES	3	-	34.95[1.376]	29.21[1.150]	27.94[1.100]	24	609-2430	9-1437020-3		
			OBSOLETE	NO	NO	3	-	34.95[1.376]	29.21[1.150]	27.94[1.100]	24	609-2400M	9-1437020-1	
				YES	YES	3	29.77[1.172]	29.87[1.176]	24.13[.950]	22.86[.900]	20	609-2041	8-1437020-8	
				NO	YES	3	-	29.87[1.176]	24.13[.950]	22.86[.900]	20	609-2030	7-1437020-9	
		SUPERSEDED BY 3-1658526-0	YES	NO	3	29.77[1.172]	29.87[1.176]	24.13[.950]	22.86[.900]	20	609-2001M	7-1437020-6		
		SUPERSEDED BY 3-1658526-0	NO	NO	3	-	29.87[1.176]	24.13[.950]	22.86[.900]	20	609-2000M	7-1437020-2		
11		SUPERSEDED BY 6-1437020-8	NO	NO	4	-	29.87[1.176]	24.13[.950]	22.86[.900]	20	609-2000MP005	7-1437020-3		
			YES	YES	3	24.69[.972]	24.79[.976]	19.05[.750]	17.78[.700]	16	609-1641	6-1437020-8		
			NO	YES	3	-	24.79[.976]	19.05[.750]	17.78[.700]	16	609-1630	6-1437020-1		
		SUPERSEDED BY 1-1658526-0	YES	NO	3	24.69[.972]	24.79[.976]	19.05[.750]	17.78[.700]	16	609-1601M	5-1437020-9		
			OBSOLETE	NO	NO	3	-	24.79[.976]	19.05[.750]	17.78[.700]	16	609-1600M	5-1437020-6	
		SUPERSEDED BY 1658526-9	YES	YES	3	22.15[.872]	22.25[.876]	16.51[.650]	15.24[.600]	14	609-1441	5-1437020-2		
			NO	YES	3	-	22.25[.876]	16.51[.650]	15.24[.600]	14	609-1430	4-1437020-6		
			OBSOLETE	YES	NO	3	22.15[.872]	22.25[.876]	16.51[.650]	15.24[.600]	14	609-1401M	4-1437020-4	
			OBSOLETE	NO	NO	3	-	22.25[.876]	16.51[.650]	15.24[.600]	14	609-1400M	4-1437020-2	
			YES	YES	3	17.07[.672]	17.07[.672]	11.43[.450]	10.16[.400]	10	609-1041	3-1437020-9		
			NO	YES	3	-	17.17[.676]	11.43[.450]	10.16[.400]	10	609-1030	3-1437020-0		
			OBSOLETE	YES	NO	3	17.07[.672]	17.07[.672]	11.43[.450]	10.16[.400]	10	609-1001M	2-1437020-7	
		SUPERSEDED BY 1658526-3	NO	NO	3	-	17.17[.676]	11.43[.450]	10.16[.400]	10	609-1000M	2-1437020-4		
14.2		10	SUPERSEDED BY 1658526-2	YES	YES	3	11.99[.472]	12.09[.476]	6.35[.250]	5.08[.200]	6	609-0641	2-1437020-2	
.559]				NO	YES	3	-	12.09[.476]	6.35[.250]	5.08[.200]	6	609-0630	2-1437020-0	
		10		OBSOLETE	YES	NO	3	11.99[.472]	12.09[.476]	6.35[.250]	5.08[.200]	6	609-0601M	1-1437020-9
10			SUPERSEDED BY 2-1658526-5	NO	NO	3	-	12.09[.476]	6.35[.250]	5.08[.200]	6	609-0600M	1-1437020-8	
			STRAIN RELIEF	CENTER POLARIZER	CONTACT FINISH	D		C	B	A	NUMBER OF POSITIONS	T&B PART NUMBER (REFERENCE)	PART NUMBER	

ELECTRICAL PROPERTIES	
CURRENT RATING	1 AMP
INSULATION RESISTANCE	>1 x 10 ⁹ OHMS @ 500 VDC
DWV	>500 VRMS AT SEA LEVEL
ENVIRONMENTAL PROPERTIES	
TEMPERATURE RATING	-55°C TO 125°C

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. GERACE	19AUG04	 TE Connectivity		
		CHK C. ROHDE	19AUG04			
		APP'D M. WALMSLEY	19AUG04			
		PRODUCT SPEC	NAME			
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CONNECTOR ASSEMBLY, FEMALE SOCKET TRANSITION				
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 0.1% [0.05] 4 ANGLES ±	—				
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	SEE TABLE	—	A1	00779	C9-1437021-4	—
CUSTOMER DRAWING		SCALE		1:1	SHEET	1 OF 1
						REV D

Mouser Electronics

Authorized Distributor

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