



- △ FLAME RETARDANT 94V-0 RATED THERMOPLASTIC; BLACK.
- △ 2.54µm [0.00100] MIN BRIGHT TIN-LEAD ON TERMINATION END, 0.76µm [0.00030] MIN GOLD ON CONTACT AREA, ALL OVER 1.27µm [0.00050] MIN NICKEL.
 - OR-
 - △ GOLD FLASH OVER PALLADIUM-NICKEL 0.76µm [0.00030] TOTAL ON CONTACT AREA, 2.54µm [0.00100] MIN BRIGHT TIN-LEAD ON TERMINATION END, ALL OVER 1.27µm [0.00050] MIN NICKEL.
- △ NO SLOT ON THIS END FOR 10 POSITION HOUSINGS.
- △ NO SLOT FOR SNAP-IN POLARIZER ON THIS END FOR 10 AND 14 POSITION HOUSINGS.
- 5. FOR MILITARY POLARIZATION, ORDER SNAP-IN POLARIZER 499991-2 (BULK PACK OF 50).
- △ POSITION NO 1 INDICATOR.
- △ COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- △ PHOSPHOR BRONZE PER QQ-B-750.
- △ STRAIN RELIEF 111547 MUST BE ORDERED SEPARATELY.
- △ 2.54µm [0.00100] MIN MATTE TIN ON TERMINATION END, 0.76µm [0.00030] MIN GOLD ON CONTACT AREA, ALL OVER 1.27µm [0.00050] MIN NICKEL.
 - OR-
 - △ GOLD FLASH OVER PALLADIUM-NICKEL 0.76µm [0.00030] TOTAL ON CONTACT AREA, 2.54µm [0.00100] MIN MATTE TIN ON TERMINATION END, ALL OVER 1.27µm [0.00050] MIN NICKEL.
- △ OBSOLETE.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINIS.

REV	DATE	DESCRIPTION	BY	APP
1	10/04/2011	REVISED PER EDD-11-610351	J	CJV/DWR

CONTACT FINISH	E	D	C	B	A	NO OF POSN	PART NUMBER
△	95.81 [3.772]	86.21 [3.394]	39.37 [1.550]	31	63	64	2-111504-6
△	89.59 [3.527]	81.13 [3.194]	36.83 [1.450]	29	59	60	2-111504-5
△	78.03 [3.072]	68.43 [2.694]	30.48 [1.200]	24	49	50	2-111504-4
△	70.41 [2.772]	60.81 [2.394]	26.67 [1.050]	21	43	44	2-111504-3
SUPERSEDED BY 2-111504-4	65.33 [2.572]	55.73 [2.194]	24.13 [0.950]	19	39	40	2-111504-2
△	57.71 [2.272]	48.11 [1.894]	20.32 [0.800]	16	33	34	2-111504-1
△	52.63 [2.072]	43.03 [1.694]	17.78 [0.700]	14	29	30	2-111504-0
△	47.55 [1.872]	37.95 [1.494]	15.24 [0.600]	12	25	26	1-111504-9
△	42.47 [1.672]	32.87 [1.294]	12.70 [0.500]	11	23	24	1-111504-8
△	39.93 [1.572]	30.33 [1.194]	11.43 [0.450]	9	19	20	1-111504-7
△	34.85 [1.372]	25.25 [0.994]	8.89 [0.350]	7	15	16	1-111504-6
△	32.31 [1.272]	22.71 [0.894]	7.62 [0.300]	6	13	14	1-111504-5
△	27.23 [1.072]	17.63 [0.694]	5.08 [0.200]	4	9	10	1-111504-4
SUPERSEDED BY 2-111504-6	95.81 [3.772]	86.21 [3.394]	39.37 [1.550]	31	63	64	4-111504-3
△	89.59 [3.527]	81.13 [3.194]	36.83 [1.450]	29	59	60	1-111504-2
△	78.03 [3.072]	68.43 [2.694]	30.48 [1.200]	24	49	50	1-111504-1
SUPERSEDED BY 2-111504-3	70.41 [2.772]	60.81 [2.394]	26.67 [1.050]	21	43	44	4-111504-0
SUPERSEDED BY 2-111504-4	65.33 [2.572]	55.73 [2.194]	24.13 [0.950]	19	39	40	111504-9
△	57.71 [2.272]	48.11 [1.894]	20.32 [0.800]	16	33	34	111504-8
SUPERSEDED BY 2-111504-0	52.63 [2.072]	43.03 [1.694]	17.78 [0.700]	14	29	30	111504-7
△	47.55 [1.872]	37.95 [1.494]	15.24 [0.600]	12	25	26	111504-6
SUPERSEDED BY 1-111504-8	42.47 [1.672]	32.87 [1.294]	12.70 [0.500]	11	23	24	111504-9
SUPERSEDED BY 1-111504-7	39.93 [1.572]	30.33 [1.194]	11.43 [0.450]	9	19	20	111504-4
SUPERSEDED BY 1-111504-6	34.85 [1.372]	25.25 [0.994]	8.89 [0.350]	7	15	16	111504-3
SUPERSEDED BY 1-111504-5	32.31 [1.272]	22.71 [0.894]	7.62 [0.300]	6	13	14	111504-2
△	27.23 [1.072]	17.63 [0.694]	5.08 [0.200]	4	9	10	111504-1

TERMINATED ASSEMBLY
 (ASSEMBLED BY CUSTOMER)

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TE Connectivity

UNIVERSAL I/O PIN CONNECTOR, WITHOUT MOUNTING EARLS, WITH STRAIN RELIEF LATCHES, AMP LATCH

108-1336

114-7011

00779

111504

CUSTOMER DRAWING