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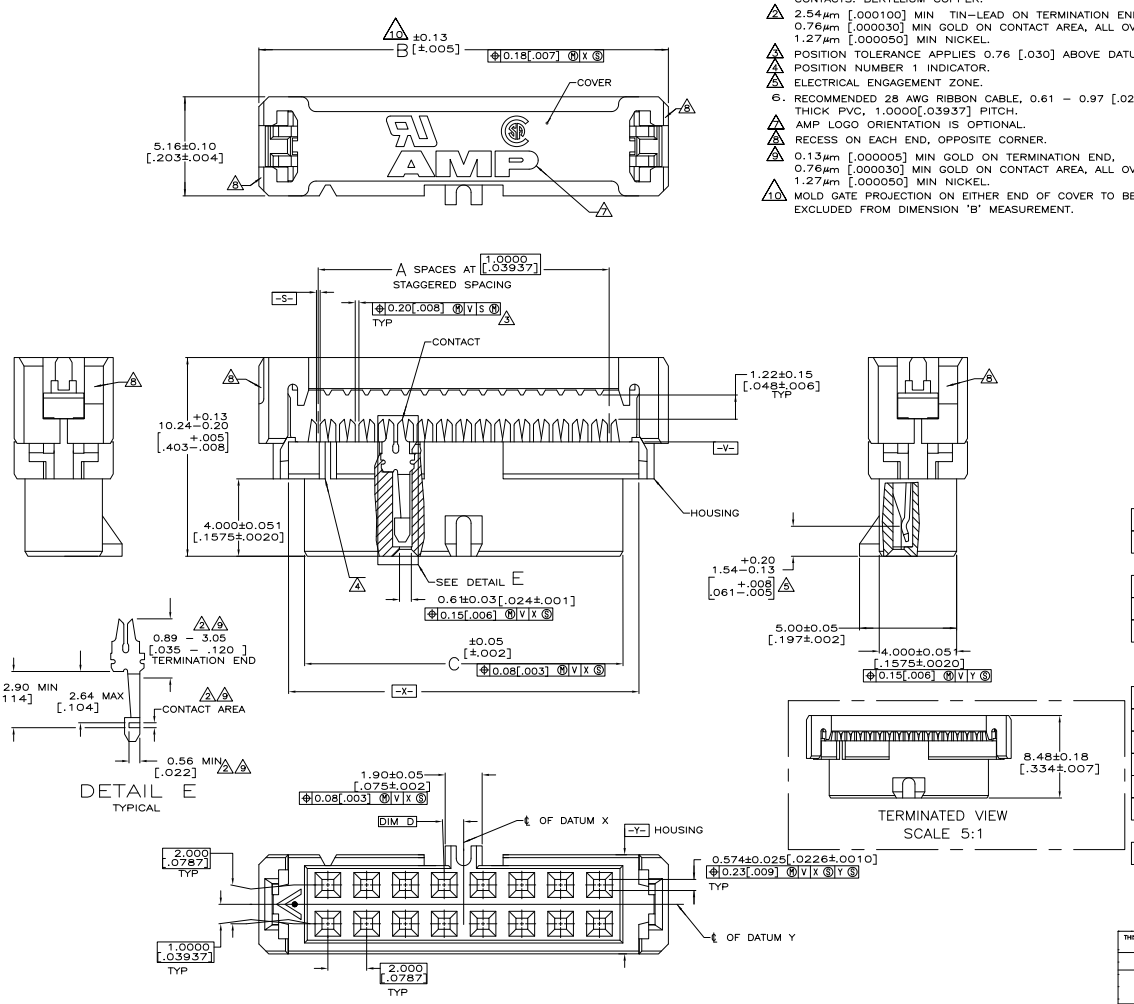
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DRN	APVD
	L2	REVISED PER ECO-11-005033	23MAR11	RK	HMR

1. MOLDED PARTS: POLYESTER, UL RATED 94V-0, BLACK. CONTACTS: BERYLLIUM COPPER.
2. 2.54µm [.000100] MIN TIN-LEAD ON TERMINATION END, 0.76µm [.000030] MIN GOLD ON CONTACT AREA, ALL OVER 1.27µm [.000050] MIN NICKEL.
3. POSITION TOLERANCE APPLIES 0.76 [.030] ABOVE DATUM V.
4. POSITION NUMBER 1 INDICATOR.
5. ELECTRICAL ENGAGEMENT ZONE.
6. RECOMMENDED 28 AWG RIBBON CABLE, 0.61 – 0.97 [.024 – .038] THICK PVC, 1.0000[.03937] PITCH.
7. AMP LOGO ORIENTATION IS OPTIONAL.
8. RECESS ON EACH END, OPPOSITE CORNER.
9. 0.13µm [.000005] MIN GOLD ON TERMINATION END, 0.76µm [.000030] MIN GOLD ON CONTACT AREA, ALL OVER 1.27µm [.000050] MIN NICKEL.
10. MOLD GATE PROJECTION ON EITHER END OF COVER TO BE EXCLUDED FROM DIMENSION 'B' MEASUREMENT.



9	1.0000 .03937	12.40 [.488]	17.15 [.675]	11	12	3-111623-1
9	1.0000 .03937	8.41 [.331]	13.18 [.519]	7	8	3-111623-0
9	0.0000 .00000	22.40 [.882]	27.18 [1.070]	21	22	2-111623-9
9	0.0000 .00000	34.42 [1.355]	39.17 [1.542]	33	34	2-111623-8
9	1.0000 .03937	24.41 [.961]	29.18 [1.149]	23	24	2-111623-7
9	0.0000 .00000	50.39 [1.984]	55.17 [2.172]	49	50	2-111623-6
9	1.0000 .03937	44.40 [1.748]	49.17 [1.936]	43	44	2-111623-5
9	1.0000 .03937	40.41 [1.591]	45.19 [1.779]	39	40	2-111623-4
9	0.0000 .00000	30.40 [1.197]	35.18 [1.385]	29	30	2-111623-3
9	0.0000 .00000	26.42 [1.040]	31.17 [1.227]	25	26	2-111623-2
9	1.0000 .03937	20.40 [.803]	25.17 [.991]	19	20	2-111623-1
9	1.0000 .03937	16.41 [.646]	21.18 [.834]	15	16	2-111623-0
9	0.0000 .00000	14.40 [.567]	19.18 [.755]	13	14	1-111623-9
9	0.0000 .00000	10.41 [.410]	15.16 [.597]	9	10	1-111623-8
OBSOLETE 2	1.0000 .03937	12.40 [.488]	17.15 [.675]	11	12	1-111623-7
OBSOLETE 2	1.0000 .03937	8.41 [.331]	13.18 [.519]	7	8	1-111623-6
2	0.0000 .00000	22.40 [.882]	27.18 [1.070]	21	22	1-111623-5
OBSOLETE 2	1.0000 .03937	68.40 [2.693]	73.18 [2.881]	67	68	1-111623-4
OBSOLETE 2	1.0000 .03937	64.41 [2.536]	69.16 [2.723]	63	64	1-111623-3
OBSOLETE 2	1.0000 .03937	60.40 [2.378]	65.18 [2.566]	59	60	1-111623-2
2	0.0000 .00000	50.39 [1.984]	55.17 [2.172]	49	50	1-111623-1
2	1.0000 .03937	44.40 [1.748]	49.17 [1.936]	43	44	1-111623-0
OBSOLETE 2	1.0000 .03937	40.41 [1.591]	45.19 [1.779]	39	40	111623-9
OBSOLETE 2	0.0000 .00000	34.42 [1.355]	39.17 [1.542]	33	34	111623-8
OBSOLETE 2	0.0000 .00000	30.40 [1.197]	35.18 [1.385]	29	30	111623-7
OBSOLETE 2	0.0000 .00000	26.42 [1.040]	31.17 [1.227]	25	26	111623-6
OBSOLETE 2	1.0000 .03937	24.41 [.961]	29.18 [1.149]	23	24	111623-5
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2	1.0000 .03937	16.41 [.646]	21.18 [.834]	15	16	111623-3
OBSOLETE 2	0.0000 .00000	14.40 [.567]	19.18 [.755]	13	14	111623-2
2	0.0000 .00000	10.41 [.410]	15.16 [.597]	9	10	111623-1
CONTACT FINISH	D	C	B	A	NO OF POSN	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCE UNLESS OTHERWISE SPECIFIED: 0 PLC ± – ; 1 PLC ± – ; 2 PLC ± 0.08 [.003] ; 3 PLC ± – ; 4 PLC ± – ; ANGLES ± –

MATERIAL 1

FINISH CONTACTS: SEE TABLE

DR C.OBERMAN 02-21-02
CK J McCLINTON 3-8-02
APVD –
PRODUCT SPEC 108-1372
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME RECEPTACLE ASSY, POLARIZED, 2mm CL, AMP-LATCH

SIZE A1 CAGE CODE 00779 DRAWING NO C-111623 RESTRICTED TO –

CUSTOMER DRAWING SCALE 10:1 SHEET 1 OF 1 REV L2

4805 (3/11)

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