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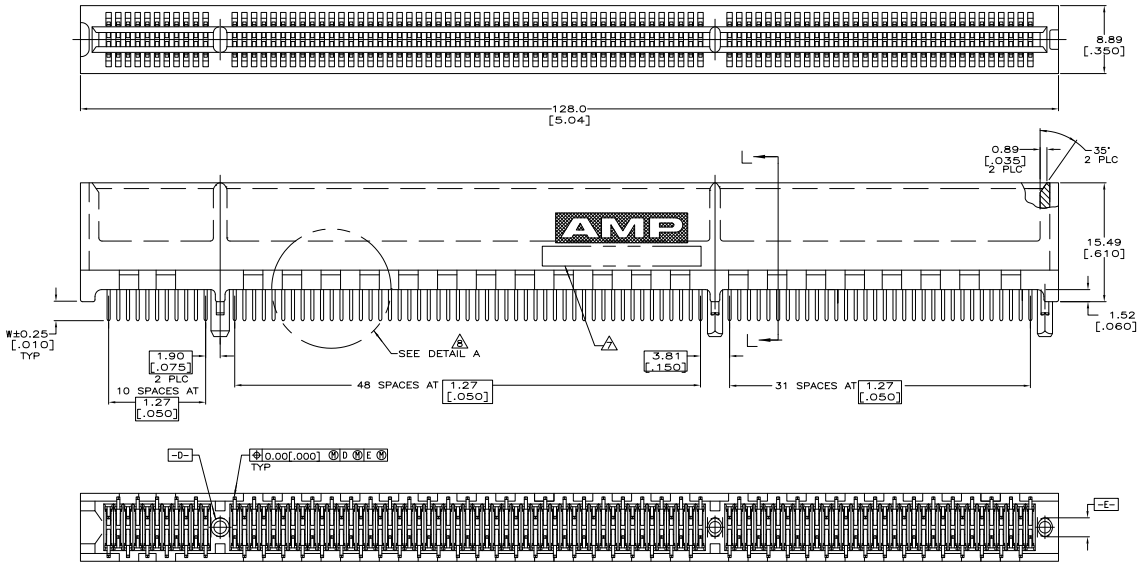
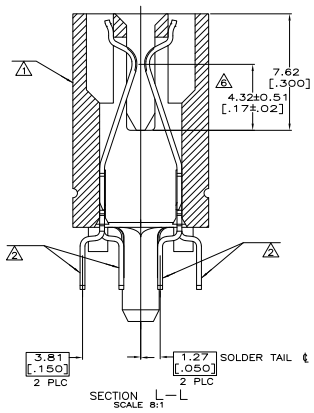
LOC	DIST
GP	00

REVISIONS

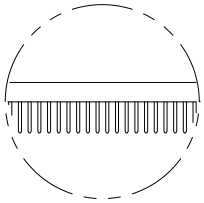
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H2	REVISED PER ECO-11-005033	23MAR11	RK	HMR

SEE SHEET 2 FOR NOTES





SEE SHEET 2 FOR HOLE PATTERN



	3.56 [.140]	1	1-145165-2
	3.17 [.125]	1	145165-8
	2.54 [.100]	1	145165-4
OBSOLETE, SUPERSEDED BY -4	2.54 [.100]	1	145165-3
6 SUPERSEDED BY 5145165-2	2.54 [.100]	1	~~145165-2~~
OBSOLETE	2.54 [.100]	1	145165-1
	W	FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.25 [.01]
3 PLC ± 0.13 [.005]
4 PLC ± -
ANGLES ± ±

MATERIAL 1,2
FINISH 3,4,5

DRN	6/12/95 R BROWN
CK	6/12/95 M BOWERS
APVD	-
PRODUCT SPEC	108-14034
APPLICATION SPEC	114-26012
WEIGHT	-

CUSTOMER DRAWING

TE Connectivity

NAME: CONNECTOR ASSEMBLY, 92 DUAL POSITION, .050 SERIES,

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-145165	-

SCALE 4:1 SHEET 1 OF 2 REV H2

4605 (3/11)

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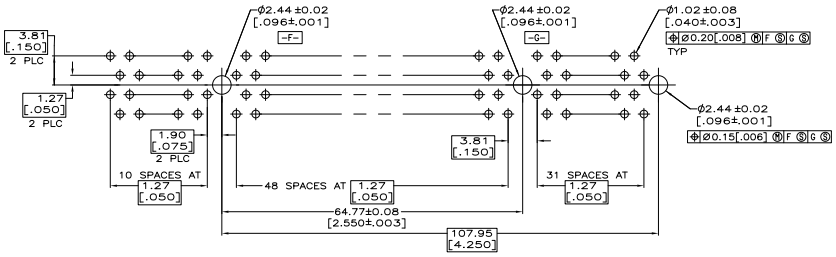
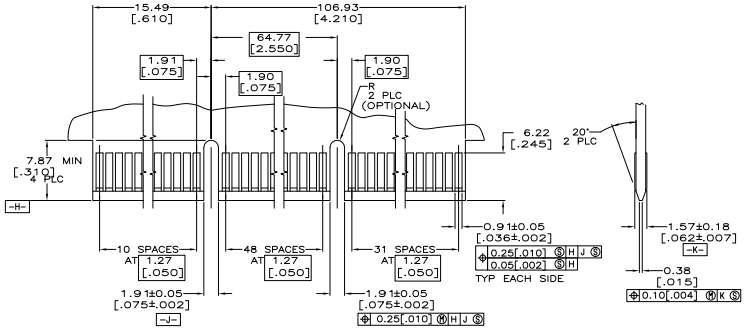
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
–	–	SEE SHEET 1		–	–



RECOMMENDED CONNECTOR MOUNTING HOLE PATTERN
(CONNECTOR SIDE SHOWN)



RECOMMENDED MATING BOARD EDGE CONFIGURATION

1. HOUSING: HIGH TEMPERATURE THERMOPLASTIC. COLOR – NATURAL
2. CONTACT: PHOSPHOR BRONZE.
3. CONTACT FINISH: 0.00127[.000050] MIN NICKEL ALL OVER. GOLD FLASH OVER NICKEL IN CONTACT AREA. 0.00254[.000100] MIN TIN–LEAD OVER NICKEL ON SOLDER TAILS.
4. CONTACT FINISH: 0.00127[.000050] MIN NICKEL ALL OVER. 0.00038[.000015] GOLD OVER NICKEL IN CONTACT AREA. 0.00254[.000100] MIN TIN–LEAD OVER NICKEL ON SOLDER TAILS.
5. CONTACT FINISH: 0.00127[.000050] MIN NICKEL ALL OVER. 0.00076[.000030] GOLD OVER NICKEL IN CONTACT AREA. 0.00254[.000100] MIN TIN–LEAD OVER NICKEL ON SOLDER TAILS.
6. DISTANCE FROM CONTACT POINT TO BOTTOM OF CARD SLOT.
7. AMP PART NUMBER, DATE CODE AND CSA LOGO MARKED IN APPROXIMATE LOCATION SHOWN.
8. CORED OR SOLID SIDE WALLS ARE AT DISCRETION OF AMP INCORPORATED.
9. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

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TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.25 [.01]
3 PLC ± 0.13 [.005]
4 PLC ± –
ANGLES ± 2°
MATERIAL SEE SHEET 1
FINISH SEE SHEET 1

DRN R BROWN 6/12/95
CK M BOWERS 6/12/95
APVD –
PRODUCT SPEC 108-14034
APPLICATION SPEC 114-26012
WEIGHT –
CUSTOMER DRAWING

TE Connectivity

NAME CONNECTOR ASSEMBLY, 92 DUAL POSITION, .050 SERIES,

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-145165 | RESTRICTED TO –

SCALE 4:1 | SHEET 2 OF 2 | REV H2

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