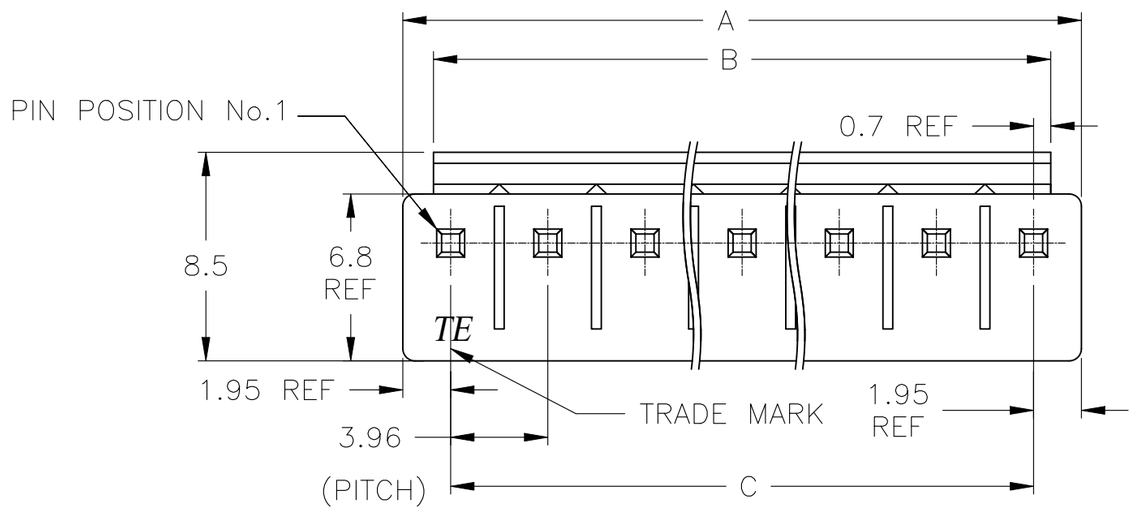
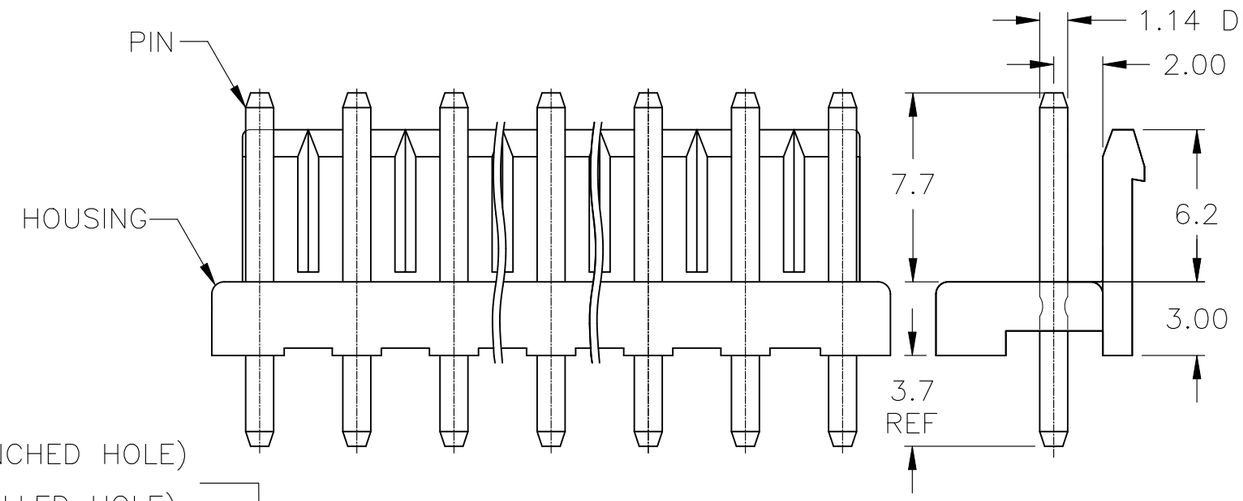
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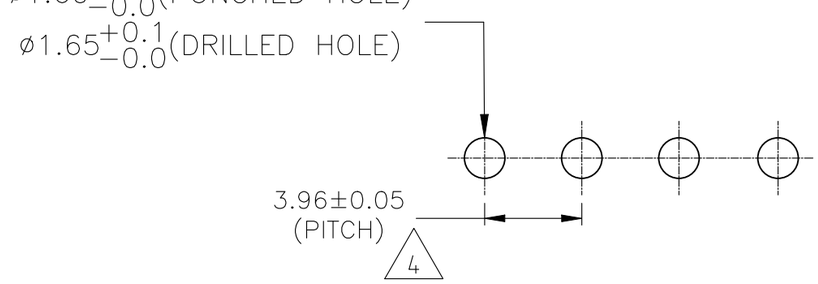
LOC	DIST
J	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E3	REVISED PER ECR-24-225549	12JUL2025	NH	JH







2 FIG. 1

1 MATING CONN P/N: □-1123722-□

2 APPLICABLE P.C.B LAYOUT: SEE FIG. 1

3 APPLICABLE P.C.B THICKNESS: 1.60

4 SKETCHES SHOW NO CONTACTS MISSING.

SEE NOTE 5 THRU 9 ON SHEET 2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± 0.5
1 PLC	± 0.5
2 PLC	± 0.30
3 PLC	±
4 PLC	±
ANGLES	±

MATERIAL: -

FINISH: -

DWN	NAGALAKSHMI K 12JUN2014
CHK	SEILHAMER, MALACHI 12JUN2014
APVD	SEILHAMER, MALACHI 12JUN2014
PRODUCT SPEC	108-5609
APPLICATION SPEC	114-32134
WEIGHT	—

TE Connectivity

NAME: ECONOMY POWER (EP) CONN HEADER ASSY 3.96MM PITCH SPECIAL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	MS	C-1717011	—

CUSTOMER DRAWING

SCALE	SHEET	REV
N/A	1 OF 2	E3

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LOC	DIST
J	—

REVISIONS

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

	GWT △5	HOUSING MATERIAL	PIN POSITION △9											DIMENSION C	DIMENSION B	DIMENSION A	COLOR	POS	PART NUMBER
			1	2	3	4	5	6	7	8	9	10	11						
	NO	△7	○	○	×	○	○	–	–	–	–	–	–	15.84	17.24	19.74	BLACK	5	8–1717011–4
OBSOLETE	YES	△8	~~○~~	~~○~~	~~×~~	~~×~~	~~○~~	~~–~~	~~–~~	~~–~~	~~–~~	~~–~~	~~–~~	~~15.84~~	~~17.24~~	~~19.74~~	~~NATURAL~~	~~5~~	~~8–1717011–3~~
OBSOLETE			~~○~~	~~○~~	~~○~~	~~○~~	~~×~~	~~○~~	~~–~~	~~–~~	~~–~~	~~–~~	~~–~~	~~19.80~~	~~21.20~~	~~23.70~~	~~NATURAL~~	~~6~~	~~7–1717011–5~~
	NO	△7	○	×	○	○	○	–	–	–	–	–	–	15.84	17.24	19.74	YELLOW	5	7–1717011–4
OBSOLETE	~~YES~~	△8	~~○~~	~~×~~	~~○~~	~~○~~	~~×~~	~~–~~	~~–~~	~~–~~	~~–~~	~~–~~	~~–~~	~~11.88~~	~~17.24~~	~~19.74~~	~~NATURAL~~	~~5~~	~~7–1717011–3~~
			○	×	○	○	○	○	–	–	–	–	–	19.80	21.20	23.70	BLUE	6	6–1717011–5
			○	×	○	○	○	–	–	–	–	–	–	15.84	17.24	19.74	GREEN	5	6–1717011–4
			○	○	○	○	×	○	–	–	–	–	–	19.80	21.20	23.70	GREEN	6	5–1717011–5
			○	×	○	○	○	–	–	–	–	–	–	15.84	17.24	19.74	BLACK	5	5–1717011–4
	NO	△7	○	○	×	×	○	–	–	–	–	–	–	15.84	17.24	19.74	NATURAL	5	5–1717011–3
			○	○	○	○	×	○	–	–	–	–	–	19.80	21.20	23.70	BLACK	6	4–1717011–5
			○	×	○	○	○	–	–	–	–	–	–	15.84	17.24	19.74	RED	5	4–1717011–4
			○	×	○	○	×	–	–	–	–	–	–	11.88	17.24	19.74	NATURAL	5	4–1717011–3
			○	○	○	○	×	○	–	–	–	–	–	19.80	21.20	23.70	RED	6	3–1717011–5
			○	○	○	×	○	–	–	–	–	–	–	15.84	17.24	19.74	GREEN	5	3–1717011–4
OBSOLETE	~~YES~~	△8	~~○~~	~~○~~	~~○~~	~~×~~	~~○~~	~~–~~	~~–~~	~~–~~	~~–~~	~~–~~	~~–~~	~~15.84~~	~~17.24~~	~~19.74~~	~~NATURAL~~	~~5~~	~~3–1717011–1~~
	NO	△7	○	○	○	○	×	○	–	–	–	–	–	19.80	21.20	23.70	YELLOW	6	2–1717011–5
			○	○	×	○	○	–	–	–	–	–	–	15.84	17.24	19.74	NATURAL	5	2–1717011–4
	YES	△8	○	○	×	○	○	–	–	–	–	–	–	15.84	17.24	19.74	NATURAL	5	2–1717011–1
	NO	△7	○	○	○	○	×	○	–	–	–	–	–	19.80	21.20	23.70	NATURAL	6	1–1717011–5
			○	×	○	○	○	–	–	–	–	–	–	15.84	17.24	19.74	NATURAL	5	1–1717011–4
	YES	△8	○	×	○	○	○	–	–	–	–	–	–	15.84	17.24	19.74	NATURAL	5	1–1717011–1

△5 COMPLY WITH GLOW WIRE REQUIREMENTS FOR PARTS OF NON–METALIC MATERIAL SUPPORTING A CURRENT CARRYING CONNECTION DETAILED IN IEC 60335–1 SECTION 30 (GWT [GLOW WIRE TEST]) 750° SPEC.

△6 PIN: MATERIAL: BRASS
FINISH: POST TIN

△7 HOUSING: PBT, UL94–V0(ONLY NATURAL COLOR)

△8 HOUSING: NYLON, UL94–V2(ONLY NATURAL COLOR)

△9 O : WITH PIN
X : WITHOUT PIN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± 0.5
1 PLC ± 0.5
2 PLC ± 0.30
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL –

FINISH –

DWN NAGALAKSHMI K 12JUN2014
CHK SEILHAMER, MALACHI 12JUN2014
APVD SEILHAMER, MALACHI 12JUN2014
PRODUCT SPEC 108–5609
APPLICATION SPEC 114–32134
WEIGHT –

TE Connectivity

NAME
ECONOMY POWER (EP) CONN HEADER ASSY
3.96MM PITCH SPECIAL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	MS	C-1717011	—

CUSTOMER DRAWING | SCALE N/A | SHEET 2 OF 2 | REV E3