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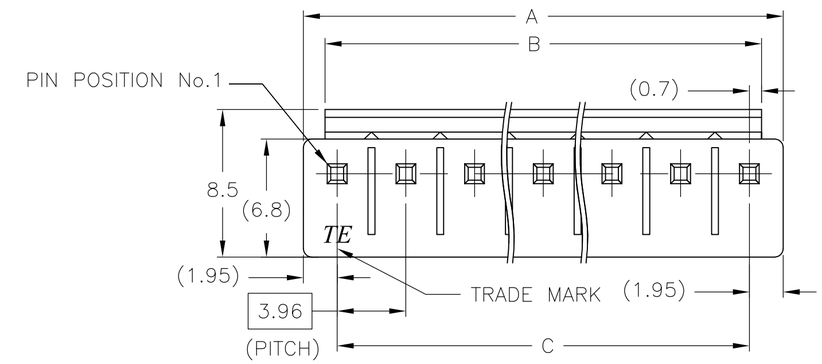
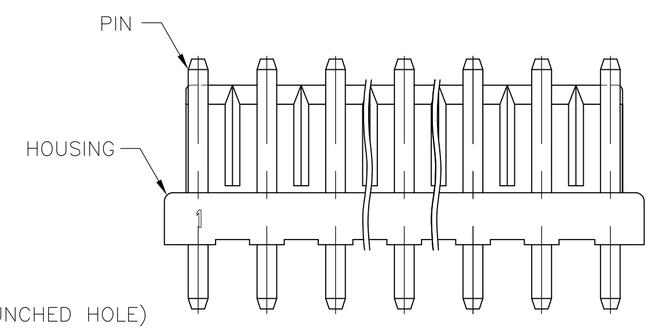
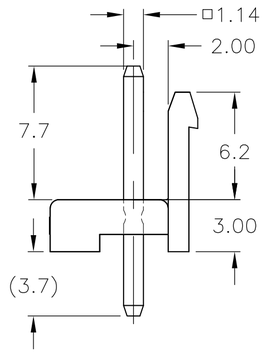
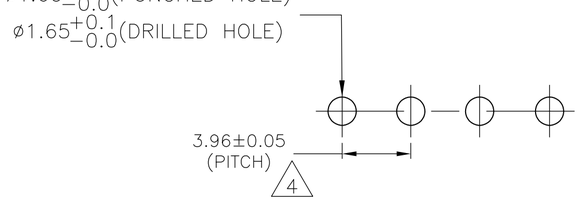
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C7	REVISED PER ECR-16-017535	23JAN17	O.C	D.Z









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 PIN MISSING.

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 CONTACT: POST TIN OVER BRASS

8 HOUSING: PBT, 30% GLASS, UL94-V0

9 BALANCE OF X-1123724-X WILL BE REMOVED FROM DRAWING 1123723 IN THE NEAR FUTURE AND ADDED TO THIS DRAWING.

10 0 : WITH PIN,
X : WITHOUT PIN.

11 HOUSING: NYLON, 15% GLASS, UL94-V2

GWT 5	HOUSING MATERIAL	PIN POSITION 10 1	2	3	4	5	6	7	8	9	10	11	"C"	"B"	"A"	COLOR	POSN	ASS'Y P/N
NO	8	○	×	×	×	○	/	/	/	/	/	/	15.84	17.24	19.74	NATURAL	5	8-1123724-2
NO	8	○	○	×	○	○	○	○	×	/	/	/	27.72	29.12	31.62	NATURAL	8	2-1123724-6
NO	8	○	○	×	○	○	○	○	○	/	/	/	27.72	29.12	31.62	NATURAL	8	1-1123724-7
YES	11	○	○	○	×	○	×	○	×	○	×	○	39.60	41.00	43.50	NATURAL	11	8-1123724-6
YES	11	○	×	○	×	○	×	○	×	○	×	○				NATURAL		7-1123724-6
NO	8	○	×	○	×	○	×	○	×	○	×	○				NATURAL		1-1123724-6
YES	11	○	○	○	×	○	×	○	×	○	/	/	31.68	33.08	35.58	NATURAL	9	9-1123724-6
YES	11	○	×	○	×	○	×	○	×	○	/	/				NATURAL		7-1123724-5
NO	8	○	×	○	×	○	×	○	×	○	/	/				GREEN		6-1123724-5
		○	×	○	×	○	×	○	×	○	/	/				BLACK		5-1123724-5
		○	×	○	×	○	×	○	×	○	/	/				RED		4-1123724-5
		○	×	○	×	○	×	○	×	○	/	/				BLUE		3-1123724-5
		○	×	○	×	○	×	○	×	○	/	/				YELLOW		2-1123724-5
		○	×	○	×	○	×	○	×	○	/	/				NATURAL		1-1123724-5
YES	11	○	×	○	×	○	×	○	/	/	/	/	23.76	25.16	27.66	ORANGE	7	9-1123724-4
NO	8	○	×	○	×	○	×	○	/	/	/	/				PINK		8-1123724-4
		○	×	○	×	○	×	○	/	/	/	/				GRAY		7-1123724-4
YES	11	○	×	○	×	○	×	○	/	/	/	/				NATURAL		7-1123724-1
NO	8	○	×	○	×	○	×	○	/	/	/	/				GREEN		6-1123724-4
		○	×	○	×	○	×	○	/	/	/	/				BLACK		5-1123724-4
		○	×	○	×	○	×	○	/	/	/	/				RED		4-1123724-4
		○	×	○	×	○	×	○	/	/	/	/				BLUE		3-1123724-4
		○	×	○	×	○	×	○	/	/	/	/				YELLOW		2-1123724-4
		○	×	○	×	○	×	○	/	/	/	/				NATURAL		1-1123724-4
YES	11	○	×	○	×	○	/	/	/	/	/	/	15.84	17.24	19.74	NATURAL	5	7-1123724-3
NO	8	○	×	○	×	○	/	/	/	/	/	/				GREEN		6-1123724-3
		○	×	○	×	○	/	/	/	/	/	/				BLACK		5-1123724-3
		○	×	○	×	○	/	/	/	/	/	/				RED		4-1123724-3
		○	×	○	×	○	/	/	/	/	/	/				BLUE		3-1123724-3
		○	×	○	×	○	/	/	/	/	/	/				YELLOW		2-1123724-3
		○	×	○	×	○	/	/	/	/	/	/				NATURAL		1-1123724-3
NO	8	○	×	○	/	/	/	/	/	/	/	/	7.92	9.32	11.82	GREEN	3	6-1123724-2
		○	×	○	/	/	/	/	/	/	/	/				BLACK		5-1123724-2
		○	×	○	/	/	/	/	/	/	/	/				RED		4-1123724-2
		○	×	○	/	/	/	/	/	/	/	/				BLUE		3-1123724-2
		○	×	○	/	/	/	/	/	/	/	/				YELLOW		2-1123724-2
		○	×	○	/	/	/	/	/	/	/	/				NATURAL		1-1123724-2

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 SEE TABLE 6

FINISH 6

DWN NAGALAKSHMI K 18JAN2014
CHK MICHIELUTTI THOMAS 18JAN2014
APVD MICHIELUTTI THOMAS 18JAN2014
PRODUCT SPEC 108-5609
APPLICATION SPEC —
WEIGHT 0

TE Connectivity

NAME 3.96MM PITCH ECONOMY POWER (EP) CONNECTOR HEADER ASSEMBLY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1123724	—

CUSTOMER DRAWING | SCALE — | SHEET 1 OF 1 | REV C7

1123724