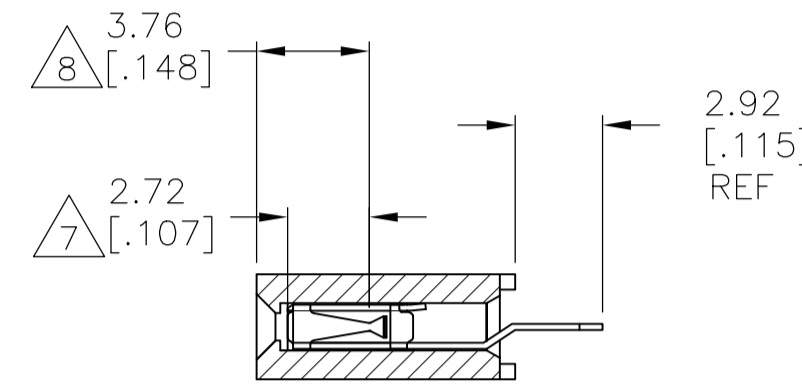
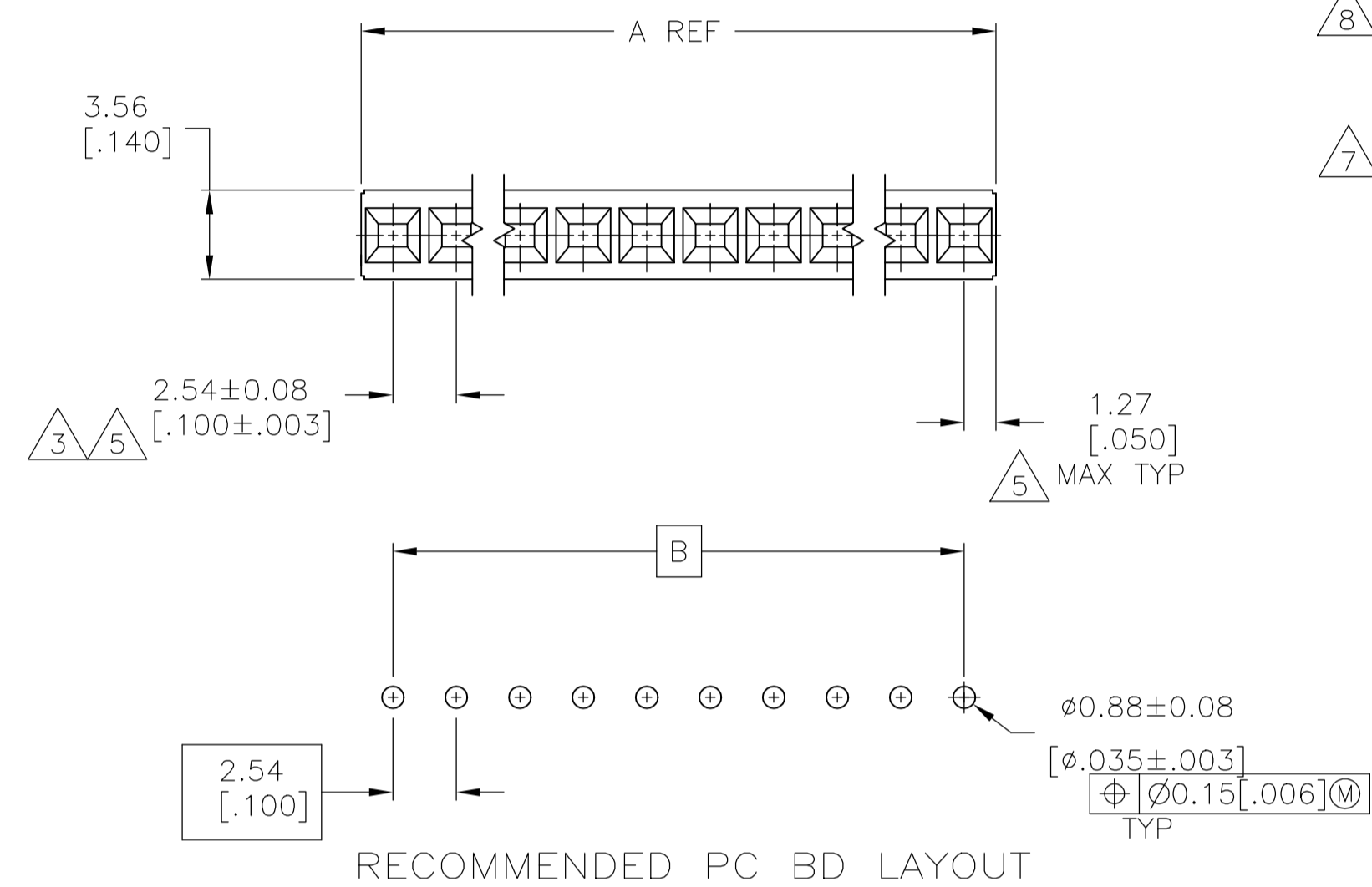
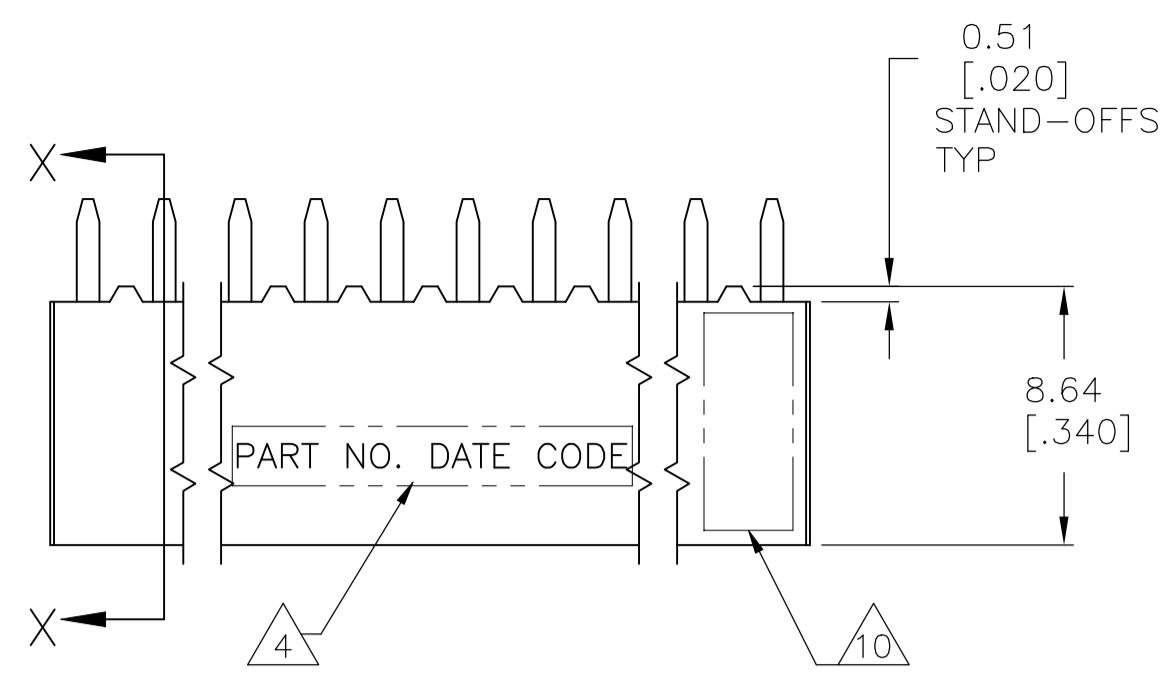


REVISIONS				
REV	BY	DESCRIPTION	DATE	APPD
K6	ECR-16-016231		12JAN2018	SD PS



- 1 HOUSING: FLAME RETARDANT, GLASS FILLED, POLYESTER, COLOR: BLACK. CONTACT: PHOSPHOR BRONZE
- 2 CONTACT: DUPLEX PLATED 0.25µm [.000010] MIN GOLD IN CONTACT AREA, 3.81-7.62µm [.000150-.000300] BRIGHT TIN-LEAD ON LEADS ALL OVER 1.27µm [.000050] MIN NICKEL
- 3 THESE DIMENSIONS PERTAIN TO CAVITY CENTERLINES ONLY - NOT TO CONTACT LOCATIONS
- 4 MARK PART NUMBER AND DATE CODE IN APPROXIMATE LOCATION SHOWN, EITHER SIDE.
- 5 TOLERANCE IS NON-CUMULATIVE.
- 6 2 POSITION DATE CODE IS MARKED OPPOSITE SIDE OF TE LOGO.
- 7 POINT-OF-MEASUREMENT DIMENSION FOR PLATING THICKNESS (INSIDE CONTACT BEAM).
- 8 POINT-OF-CONTACT DIMENSION.
- 9 NO PART NUMBER MARKING REQUIRED FOR THIS PART.
- 10 TE LOGO AND CSA LOGO ARE MOLDED INTO HOUSING.
- 11 CONTACT: DUPLEX PLATED 0.25µm [.000010] MIN GOLD IN CONTACT AREA, 3.81-7.62µm [.000150-.000300] MATTE TIN ON LEADS ALL OVER 1.27µm [.000050] MIN NICKEL
- 12 ROHS 2002/95/EC COMPLIANT

FINISH	B	A	NO OF POSN	PART NUMBER
OBSOLETE				
	-2.54 [.100]	5.08 [.200]	2	8-146386-9
	99.06 [3.900]	101.60 [4.000]	40	8-146386-8
	96.52 [3.800]	99.06 [3.900]	39	8-146386-7
	93.98 [3.700]	96.52 [3.800]	38	8-146386-6
	91.44 [3.600]	93.98 [3.700]	37	8-146386-5
	86.36 [3.400]	88.90 [3.500]	35	8-146386-4
	83.82 [3.300]	86.36 [3.400]	34	8-146386-3
	78.74 [3.100]	81.28 [3.200]	32	8-146386-2
	71.12 [2.800]	73.66 [2.900]	29	8-146386-1
	68.58 [2.700]	71.12 [2.800]	28	8-146386-0
	66.04 [2.600]	68.58 [2.700]	27	7-146386-9
	60.96 [2.400]	63.50 [2.500]	25	7-146386-8
	58.42 [2.300]	60.96 [2.400]	24	7-146386-7
	55.88 [2.200]	58.42 [2.300]	23	7-146386-6
	50.80 [2.000]	53.34 [2.100]	21	7-146386-5
	45.72 [1.800]	48.26 [1.900]	19	7-146386-4
	43.18 [1.700]	45.72 [1.800]	18	7-146386-3
	40.64 [1.600]	43.18 [1.700]	17	7-146386-2
	38.10 [1.500]	40.64 [1.600]	16	7-146386-1
	35.56 [1.400]	38.10 [1.500]	15	7-146386-0
	7.62 [.300]	10.16 [.400]	4	6-146386-9
	73.66 [2.900]	76.20 [3.000]	30	6-146386-8
	88.90 [3.500]	91.44 [3.600]	36	6-146386-7
	81.28 [3.200]	83.82 [3.300]	33	6-146386-6
	76.20 [3.000]	78.74 [3.100]	31	6-146386-5
	63.50 [2.500]	66.04 [2.600]	26	6-146386-4
	53.34 [2.100]	55.88 [2.200]	22	6-146386-3
	48.26 [1.900]	50.80 [2.000]	20	6-146386-2
	33.02 [1.300]	35.56 [1.400]	14	6-146386-1
	30.48 [1.200]	33.02 [1.300]	13	6-146386-0
	27.94 [1.100]	30.48 [1.200]	12	5-146386-9
	25.40 [1.000]	27.94 [1.100]	11	5-146386-8
	22.86 [.900]	25.40 [1.000]	10	5-146386-7
	20.32 [.800]	22.86 [.900]	9	5-146386-6
	17.78 [.700]	20.32 [.800]	8	5-146386-5
	15.24 [.600]	17.78 [.700]	7	5-146386-4
	12.70 [.500]	15.24 [.600]	6	5-146386-3
	10.16 [.400]	12.70 [.500]	5	5-146386-2
	5.08 [.200]	7.62 [.300]	3	5-146386-1

FINISH	B	A	NO OF POSN	PART NUMBER
OBSOLETE				
	-2.54 [.100]	5.08 [.200]	2	3-146386-9
	99.06 [3.900]	101.60 [4.000]	40	3-146386-8
	96.52 [3.800]	99.06 [3.900]	39	3-146386-7
	93.98 [3.700]	96.52 [3.800]	38	3-146386-6
	91.44 [3.600]	93.98 [3.700]	37	3-146386-5
	86.36 [3.400]	88.90 [3.500]	35	3-146386-4
	83.82 [3.300]	86.36 [3.400]	34	3-146386-3
	78.74 [3.100]	81.28 [3.200]	32	3-146386-2
	71.12 [2.800]	73.66 [2.900]	29	3-146386-1
	68.58 [2.700]	71.12 [2.800]	28	3-146386-0
	66.04 [2.600]	68.58 [2.700]	27	2-146386-9
	60.96 [2.400]	63.50 [2.500]	25	2-146386-8
	58.42 [2.300]	60.96 [2.400]	24	2-146386-7
	55.88 [2.200]	58.42 [2.300]	23	2-146386-6
	50.80 [2.000]	53.34 [2.100]	21	2-146386-5
	45.72 [1.800]	48.26 [1.900]	19	2-146386-4
	43.18 [1.700]	45.72 [1.800]	18	2-146386-3
	40.64 [1.600]	43.18 [1.700]	17	2-146386-2
	38.10 [1.500]	40.64 [1.600]	16	2-146386-1
	35.56 [1.400]	38.10 [1.500]	15	2-146386-0
	7.62 [.300]	10.16 [.400]	4	1-146386-9
	73.66 [2.900]	76.20 [3.000]	30	1-146386-8
	88.90 [3.500]	91.44 [3.600]	36	1-146386-7
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	53.34 [2.100]	55.88 [2.200]	22	1-146386-3
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	33.02 [1.300]	35.56 [1.400]	14	1-146386-1
	30.48 [1.200]	33.02 [1.300]	13	1-146386-0
	27.94 [1.100]	30.48 [1.200]	12	146386-9
	25.40 [1.000]	27.94 [1.100]	11	146386-8
	22.86 [.900]	25.40 [1.000]	10	146386-7
	20.32 [.800]	22.86 [.900]	9	146386-6
	17.78 [.700]	20.32 [.800]	8	146386-5
	15.24 [.600]	17.78 [.700]	7	146386-4
	12.70 [.500]	15.24 [.600]	6	146386-3
	10.16 [.400]	12.70 [.500]	5	146386-2
	5.08 [.200]	7.62 [.300]	3	146386-1

SUPERSEDED 7-146386-8

OBSOLETE

SUPERSEDED 5-146386-3

SUPERSEDED 5-146386-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	0.25[.010]
3 PLC	±	0.13[.005]
4 PLC	±	-

FINISH: SEE TABLE

MATERIAL: 1

DRAWING NO: 114-25018

CAGE CODE: A100779

SCALE: 4:1

SHEET: 1 OF 1

REV: K6

STE TE Connectivity Ltd.

REC.ASSY.MOD IV, SR, .100CL
VRT BOARD MOUNT,CLOSED,TE
SHORT PNT. OF CONTACT