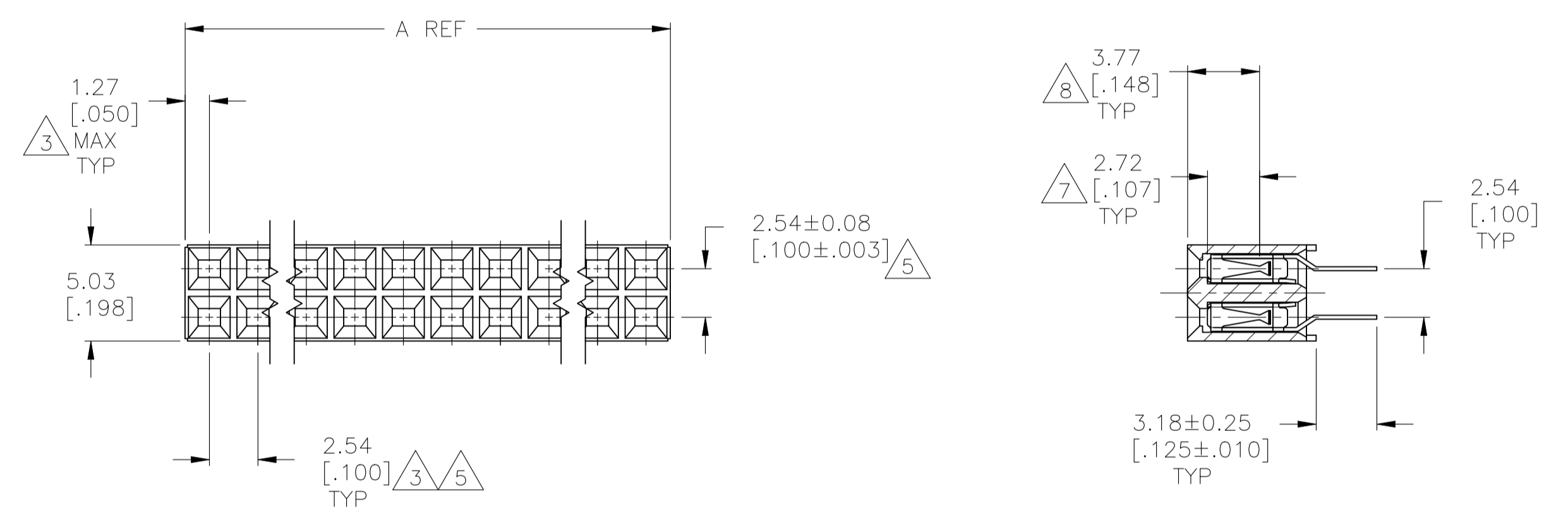
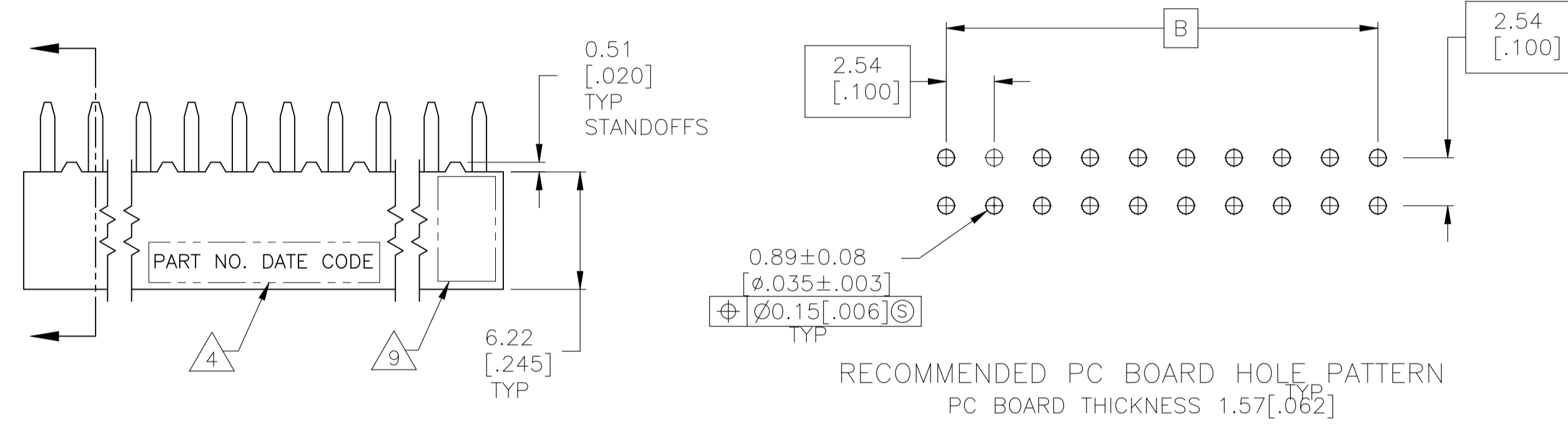


REVISIONS				
REV	DATE	BY	CHK	APPV
R	03DEC2021	SCB	KJK	



- 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] 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 CONNECTIVITY LOGO.
- 7 POINT-OF-MEASUREMENT DIMENSION FOR PLATING THICKNESS (INSIDE CONTACT BEAM).
- 8 POINT-OF-CONTACT DIMENSION.
- 9 TE CONNECTIVITY TRADEMARK AND CSA LOGO ARE MOLDED INTO HOUSING, THIS LOCATION.
- 10 NO PART NUMBER MARKING REQUIRED FOR THIS PART.
- 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.

REV	DATE	BY	CHK	APPV	DESCRIPTION
12	11				96.52[3.800] 99.06[3.900] 78 9-535598-0
12	11				93.98[3.700] 96.52[3.800] 76 8-535598-9
12	11				91.44[3.600] 93.98[3.700] 74 8-535598-8
12	11				88.90[3.500] 91.44[3.600] 72 8-535598-7
12	11				86.36[3.400] 88.90[3.500] 70 8-535598-6
12	11				83.82[3.300] 86.36[3.400] 68 8-535598-5
12	11				81.28[3.200] 83.82[3.300] 66 8-535598-4
12	11				78.74[3.100] 81.28[3.200] 64 8-535598-3
12	11				76.20[3.000] 78.74[3.100] 62 8-535598-2
12	11				71.12[2.800] 73.66[2.900] 58 8-535598-1
12	11				68.58[2.700] 71.12[2.800] 56 8-535598-0
12	11				66.04[2.600] 68.58[2.700] 54 7-535598-9
12	11				63.50[2.500] 66.04[2.600] 52 7-535598-8
12	11				58.42[2.300] 60.96[2.400] 48 7-535598-7
12	11				55.88[2.200] 58.42[2.300] 46 7-535598-6
12	11				53.34[2.100] 55.88[2.200] 44 7-535598-5
12	11				50.80[2.000] 53.34[2.100] 42 7-535598-4
12	11				99.06[3.900] 101.60[4.000] 80 7-535598-3
12	11				73.66[2.900] 76.20[3.000] 60 7-535598-2
12	11				60.96[2.400] 63.50[2.500] 50 7-535598-1
12	11				48.26[1.900] 50.80[2.000] 40 7-535598-0
12	11				45.72[1.800] 48.26[1.900] 38 6-535598-9
12	11				43.18[1.700] 45.72[1.800] 36 6-535598-8
12	11				40.64[1.600] 43.18[1.700] 34 6-535598-7
12	11				38.10[1.500] 40.64[1.600] 32 6-535598-6
12	11				35.56[1.400] 38.10[1.500] 30 6-535598-5
12	11				33.02[1.300] 35.56[1.400] 28 6-535598-4
12	11				30.48[1.200] 33.02[1.300] 26 6-535598-3
12	11				27.94[1.100] 30.48[1.200] 24 6-535598-2
12	11				25.40[1.000] 27.94[1.100] 22 6-535598-1
12	11				22.86[.900] 25.40[1.000] 20 6-535598-0
12	11				20.32[.800] 22.86[.900] 18 5-535598-9
12	11				17.78[.700] 20.32[.800] 16 5-535598-8
12	11				15.24[.600] 17.78[.700] 14 5-535598-7
12	11				12.70[.500] 15.24[.600] 12 5-535598-6
12	11				10.16[.400] 12.70[.500] 10 5-535598-5
12	11				7.62[.300] 10.16[.400] 8 5-535598-4
12	11				5.08[.200] 7.62[.300] 6 5-535598-3
12	11				2.54[.100] 5.08[.200] 4 5-535598-2
12	11	10			2.54[.100] OBSOLETE 2 5-535598-2
12	11				15.24[.600] 17.78[.700] 14 5-535598-1
2					96.52[3.800] 99.06[3.900] 78 4-535598-0
2					93.98[3.700] 96.52[3.800] 76 3-535598-9
2					91.44[3.600] 93.98[3.700] 74 3-535598-8
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2					22.86[.900] 25.40[1.000] 20 1-535598-0
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2					17.78[.700] 20.32[.800] 16 535598-8
2					15.24[.600] 17.78[.700] 14 535598-7
2	10				12.70[.500] 15.24[.600] 12 535598-6
2	10				10.16[.400] 12.70[.500] 10 535598-5
2	10				7.62[.300] 10.16[.400] 8 535598-4
2	10				5.08[.200] 7.62[.300] 6 535598-3
2	10				2.54[.100] 5.08[.200] 4 535598-2
2	10				2.54[.100] 2.54[.100] 2 535598-2
2					15.24[.600] 17.78[.700] 14 535598-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL: 1

FINISH: 2

APPROVED: J. JOLSON

DATE: 06NOV02

NAME: J. JOLSON

PRODUCT SPEC: 108-25022

APPLICATION SPEC: 114-25018

WEIGHT: -

CUSTOMER DRAWING

SCALE: 1:1

SHEET: 1 of 1

REV: R

TE Connectivity

RECEPTACLE ASSEMBLY, MOD IV, DOUBLE ROW, DUAL ENTRY, .100X.100CL, VERTICAL MOUNT, AMPMODU

NO. OF POSN: B A

PART NUMBER: 535598-2