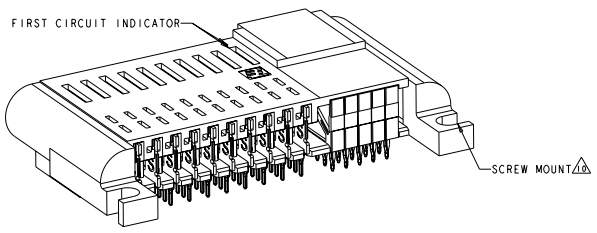
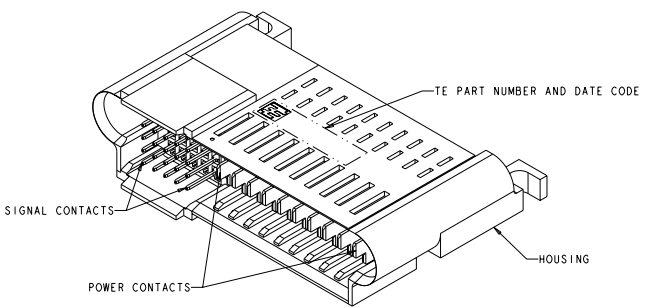


REV	DATE	DESCRIPTION	BY	CHK	APP
00					
E		REV PER ECO-11-000492			



2-1926732-5 SHOWN

- HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER, COLOR: BLACK, UL 94 V-0 RATED
 SIGNAL CONTACT: PHOSPHOR BRONZE
 SIGNAL OVERMOLD: GLASS FILLED POLYESTER
 POWER CONTACT: COPPER ALLOY
- SIGNAL CONTACT: 0.00127mm MIN NICKEL ALL OVER,
 MATING AREA: 0.00076mm MIN GOLD OR
 0.00008mm MIN GOLD OVER 0.00076mm MIN PALLADIUM-NICKEL
 TAIL AREA: 0.0005mm MIN BRIGHT TIN LEAD
 POWER CONTACT: 0.00127mm MIN NICKEL ALL OVER,
 MATING AREA: 0.00076mm MIN GOLD OR
 0.00008mm MIN GOLD OVER 0.00076mm MIN PALLADIUM-NICKEL
 TAIL AREA: 0.0005mm MIN BRIGHT TIN LEAD
- CONTACT MATING AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT,
 TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- THIS CONNECTOR EMPLOYS UL RECOGNIZED Z-PACK 2mm HM SIGNAL CONTACTS

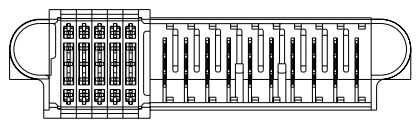
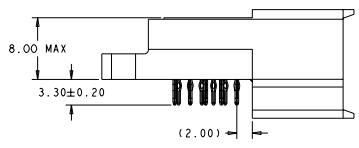
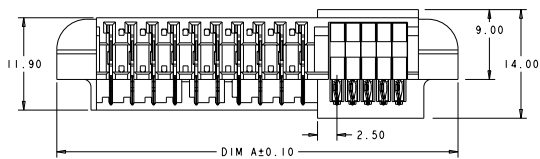
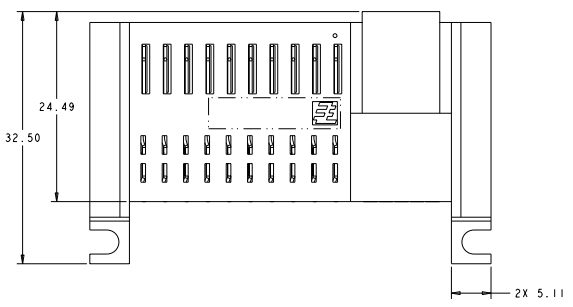
- ⚠ DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER.
- ⚠ PC BOARD THICKNESS 1.4mm MIN, FOR WAVE SOLDER PC BOARD THICKNESS 2.62 MAX
- ⚠ SEE APPLICATION NOTE 114-13215 FOR PLATED THROUGH HOLE INFORMATION
- 8. SEE CUSTOMER DRAWING 1926731 OR 1926733 FOR MATING CONNECTOR
- ⚠ UNPLATED HOLES
- ⚠ #4-40 UNC PAN HEAD SCREW WITH HEX NUT NOT SHOWN. PAN HEAD SCREW SUPPLIED BY CUSTOMER

F	E	D	C	DIM B	DIM A	NO OF POSITIONS	PART NUMBER
PLACES	PLACES	SPACES	SPACES				
144	40	23	7	91.81	96.21	40S X 24P	7-1926732-7
96	25	15	4	63.81	68.21	25S X 16P	4-1926732-6
60	25	9	4	47.31	51.71	25S X 10P	2-1926732-5
48	25	7	4	41.81	46.21	25S X 8P	1-1926732-8
48	20	7	3	39.81	44.21	20S X 8P	1-1926732-1
72	25	11	4	52.81	57.21	25S X 12P	1926732-9

PREPARED BY: [Signature] CHECKED BY: [Signature] DATE: 11/13/00	DESIGNED BY: [Signature] DATE: 11/13/00	APPROVED BY: [Signature] DATE: 11/13/00	TITLE: CUSTOMER DRAWING PART: 2-1926732-5	DATE: 11/13/00 SHEET: 1 OF 1
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DATE SHOWN TO SUPPLIER: 7/1/2015 RECEIVED FOR FABRICATION: 7/1/2015
 BY TECH ELECTRONICS COMPANY, ALL RIGHTS RESERVED

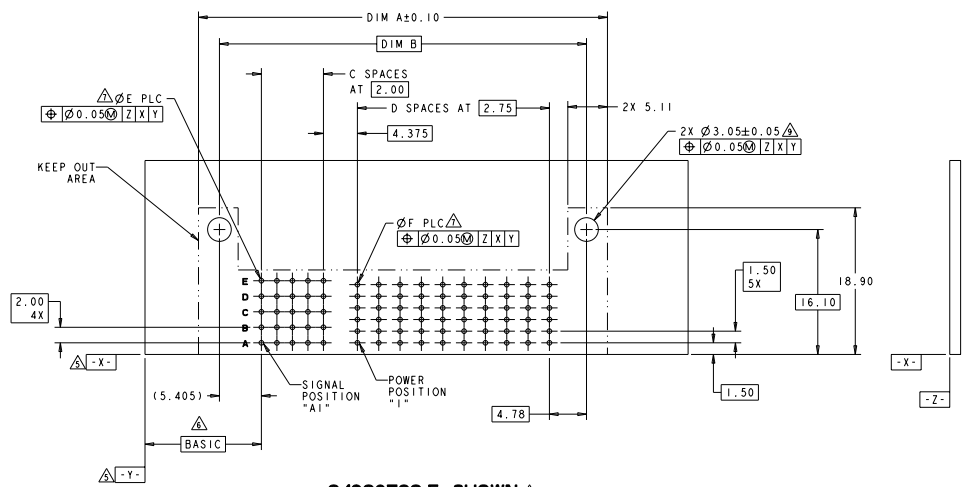
REV. NO.		REVISIONS	
DATE	BY	DESCRIPTION	DATE
AA	00	SEE SHEET 1	



2-1926732-5 SHOWN

DATE: 7/1/2015 BY: TECH ELECTRONICS COMPANY		RECEIVED FOR FABRICATION: 7/1/2015		DATE: 7/1/2015 BY: TECH ELECTRONICS COMPANY	
PART NO: 2-1926732-5 REV: 00		MANUFACTURER: TERRY ELECTRONICS PART NO: 2-1926732-5		DATE: 7/1/2015 BY: TECH ELECTRONICS COMPANY	
TITLE: PLUG ASSEMBLY, RIGHT ANGLE, PASSIVE GUIDE, SIGNAL POWER, WITH SCREW MOUNT, MINI-PACK HDL		DRAWN: AA CHECKED: AA		DATE: 7/1/2015 BY: TECH ELECTRONICS COMPANY	
CUSTOMER DRAWING		PART NO: 2-1926732-5		DATE: 7/1/2015 BY: TECH ELECTRONICS COMPANY	

REV		DESCRIPTION	DATE	BY	CHK
AA	00	SEE SHEET 1			



2-1926732-5 SHOWN
RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT
 (AS VIEWED FROM COMPONENT SIDE)

DATE: 08/24/2016 BY: TPC ELECTRONICS CORPORATION ALL RIGHTS RESERVED 00779		MANUFACTURING: 15MOV07 RELEASE: 15MOV07 DRAWN: 15MOV07 CHECKED: 15MOV07 116-13215	TPC Electronics Harrisburg, PA 17105-3600 PLUG ASSEMBLY - RIGHT ANGLE, PASSIVE GUIDE, SIGNAL/POWER, WITH SCREW MOUNT, MINIPLAK HDL
SHEET: 1 TOTAL SHEETS: 3	PART: 00779 CUSTOMER DRAWING	SIZE: 4.1 SHEET: 3 OF: 3	REVISION: 1 DATE: 08/24/2016 BY: TPC ELECTRONICS CORPORATION