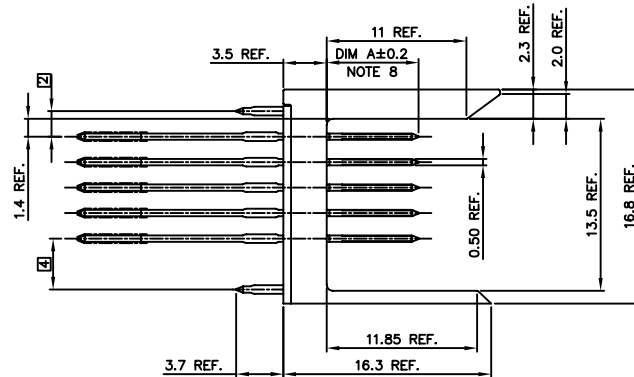
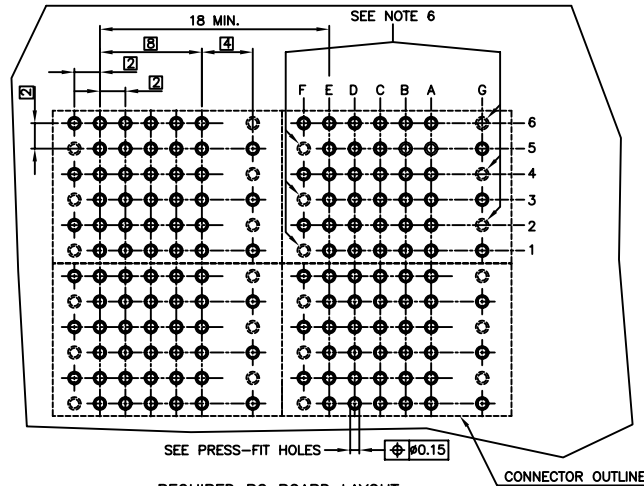
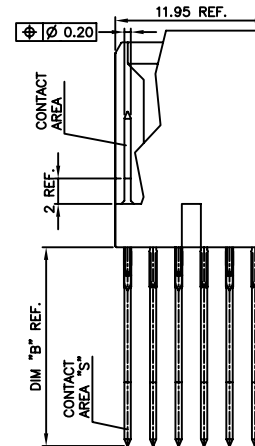
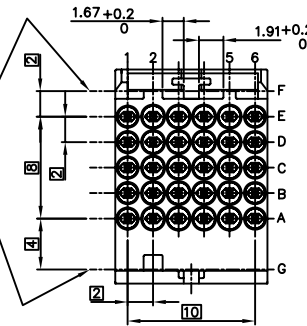


PRODUCT NUMBER
72038-YYY
72038-YYLF

GROUND PIN
CENTERLINES
SEE NOTE 7REQUIRED PC BOARD LAYOUT
COMPONENT SIDE
SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION

CONNECTOR OUTLINE

NOTES:

- FOR DIM "A", AND "B" SEE SHEET 2
- BODY MAT'L: ZINC ALLOY
- PIN MAT'L: PHOSPHOR BRONZE.
- CONTACT AREA "S" ONLY FOR REAR PLUG-UP.
- PLATING ON PRESSFIT AREA: -YYY IS SnPb
-YYLF IS Sn (LEAD FREE)
- THESE HOLES ARE NEEDED WHEN USING AN EE SHROUD, i.e., 70438-111.
- GROUND PINS IN POSITIONS F2, F4, F6, G1, G3, AND G5.
- DIM "A" AFTER ASSEMBLY TO BOARDS.
- THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
THESE PRODUCTS WILL NOT WITHSTAND WAVE SOLDER OR REFLOW OPERATIONS.
- FOR LEAD FREE PART NUMBERS, ADD AN 'LF' SUFFIX. EXAMPLE: 72038-X11LF.

PLATING IN CONTACT AREA	
DASH NUMBER	PERFORMANCE LEVEL
-1YY	TELCORDIA CO
-2YY	TELECOM CLASS
-3YY	IEC CLASS 1
-5YY	TELCORDIA UE
-9YY	0.76?m GXT
-1YYLF	TELCORDIA CO
-2YYLF	TELECOM CLASS
-3YYLF	IEC CLASS 1
-5YYLF	TELCORDIA UE
-9YYLF	0.76?m GXT

mat'l. code				surface	tolerance	projection	product family
				ASME Y14.5	ASME Y14.5	ASME Y14.5	METRAL(tm)
ltr	ec'n no	dr	date	tolerances unless otherwise specified		MM	title
A	V61649	SAR	1996-11-14	angles	X ±3	scale 1:1	5 ROW P.F. HEADER
B	V70752	MDF	1997-05-21	length	XX ±13		HSG ASSY-EE SPECIAL
C	V80318	MDF	1998-02-20	0° ±2°	XXX ±051		dwg no
D	V11860	CGD	2001-07-12	dr	S.ROYER	1996-11-14	sheet 1 of 2
E	V05-0575	DAI	2005-08-08	engr	C.PENDLETON	1996-11-14	size
F	V0806	JRV	2006-06-21	chr	C.PENDLETON	1996-11-14	72038
				appd	C.PENDLETON	1996-11-14	A4
sheet	revision	F	F				type
index	sheet	1	2				CUSTOMER Drawing

PRODUCT NUMBER	ROW	DIM"A"	DIM"B"
72038 -X01 NOTE 10 LEAD FREE OPTION	E	5.75	4.30
	D	5.75	4.30
	C	5.75	4.30
	B	5.75	4.30
	A	5.75	4.30
72038 -X02 NOTE 10 LEAD FREE OPTION	E	5.75	13.60
	D	5.75	13.60
	C	5.75	13.60
	B	5.75	13.60
	A	5.75	13.60
72038 -X03 NOTE 10 LEAD FREE OPTION	E	8.00	4.30
	D	8.00	4.30
	C	8.00	4.30
	B	8.00	4.30
	A	8.00	4.30
72038 -X04 NOTE 10 LEAD FREE OPTION	E	8.00	13.60
	D	8.00	13.60
	C	8.00	13.60
	B	8.00	13.60
	A	8.00	13.60

mat'l. code				surface ASME Y14.5 ✓		tolerance ASME Y14.5		projection 		product family METRAL(tm)						
ltr	ecr no	dr	date	tolerances unless otherwise specified						title						
F				angles	line	X ±3		MM 	5 ROW P.F. HEADER HSG ASSY-EE SPECIAL							
						XX ±18										
				0° ±2°		XXX ±0.01										
								scale 1:1								
				dr		S.ROYER	1996-11-14	dwg no					sheet 2 of		size	
				engr		C.PENDLETON	1996-11-14	72038							A4	
				chr		C.PENDLETON	1996-11-14									
				appd		C.PENDLETON	1996-11-14									
sheet index		revision sheet														