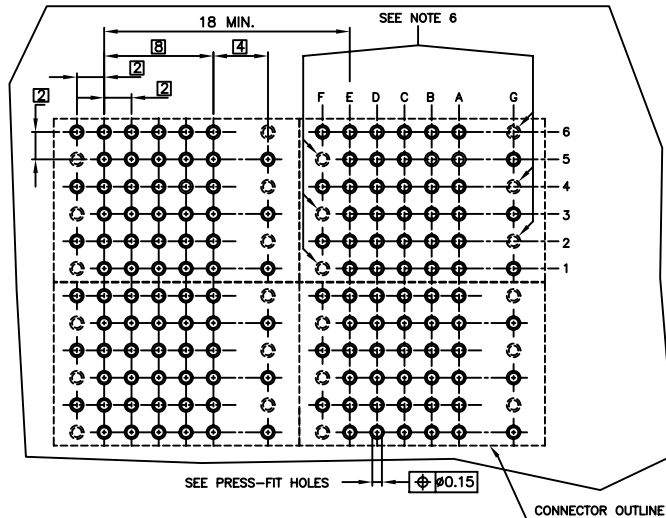
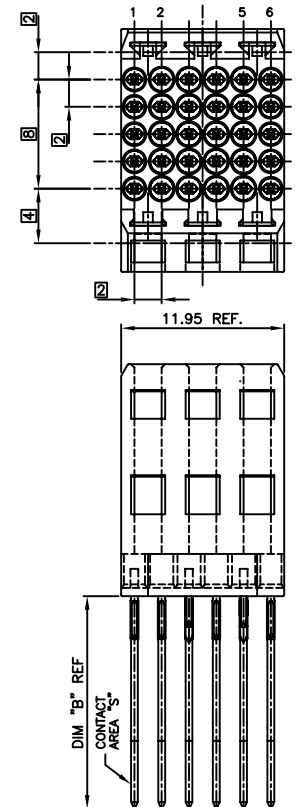
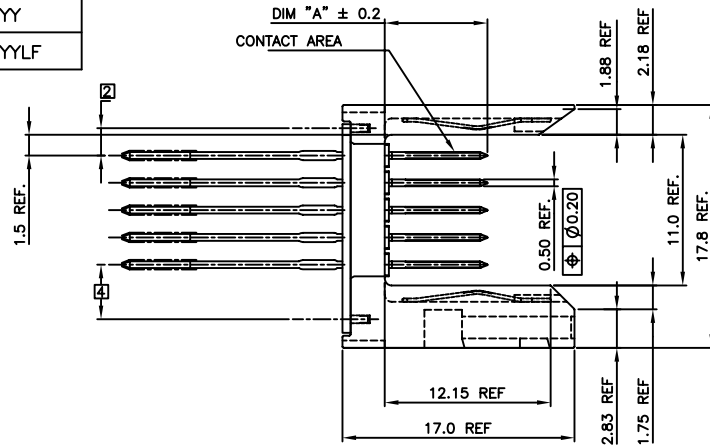


PRODUCT NUMBER

72032-XYX

72032-XYXLF



REQUIRED PC BOARD LAYOUT
COMPONENT SIDE
SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION

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

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family METRAL (tm)
ltr	ec'n no.	dr	date	angles	line	MM	title
A	V70116	SAR	1997-01-27		X ±3		5 ROW SHIELDED P.F.
B	V70382	MDF	1997-03-17		XX ±18		CABLE HDR W/O GND PINS
C	V70751	MDF	1997-05-28	0° ±2'	XXX ±051	scale 1:1	dwg no
D	V11860	CGD	2001-07-12	dr	S.ROYER	1997-01-27	sheet 1 of 2
E	V05-0593	VS	2005-06-21	engr	R.DOUTRICH	1997-01-27	size
F	V06-0606	JRV	2006-06-21	chr	R.DOUTRICH	1997-01-27	72032
				appd	R.DOUTRICH	1997-01-27	A4
sheet	revision	F	F				type
index	sheet	1	2				CUSTOMER Drawing



PRODUCT NUMBER	ROW	DIM "A"	DIM "B"		PRODUCT NUMBER	ROW	DIM "A"	DIM "B"	
72032-X11 SEE NOTE 10 FOR LEAD FREE OPTION	E	6.5	4.3	NO REAR PLUG-UP	72032-X21 SEE NOTE 10 FOR LEAD FREE OPTION	E	6.5	13.6	REAR PLUG-UP OR WIRE WRAP
	D	6.5	4.3			D	6.5	13.6	
	C	6.5	4.3			C	6.5	13.6	
	B	6.5	4.3			B	6.5	13.6	
	A	6.5	4.3			A	6.5	13.6	
72032-X13 SEE NOTE 10 FOR LEAD FREE OPTION	E	5.75	4.3		72032-X23 SEE NOTE 10 FOR LEAD FREE OPTION	E	5.75	13.6	
	D	5.0	4.3			D	5.0	13.6	
	C	5.75	4.3			C	5.75	13.6	
	B	5.75	4.3			B	5.75	13.6	
	A	6.5	4.3			A	6.5	13.6	
72032-X14 SEE NOTE 10 FOR LEAD FREE OPTION	E	5.75	4.3		72032-X24 SEE NOTE 10 FOR LEAD FREE OPTION	E	5.75	13.6	
	D	5.75	4.3			D	5.75	13.6	
	C	7.25	4.3			C	7.25	13.6	
	B	5.75	4.3			B	5.75	13.6	
	A	5.75	4.3			A	5.75	13.6	
72032-X16 SEE NOTE 10 FOR LEAD FREE OPTION	E	5.75	4.3		72032-X26 SEE NOTE 10 FOR LEAD FREE OPTION	E	5.75	13.6	
	D	5.75	4.3			D	5.75	13.6	
	C	5.75	4.3			C	5.75	13.6	
	B	5.75	4.3			B	5.75	13.6	
	A	5.75	4.3			A	5.75	13.6	
72032-X18 SEE NOTE 10 FOR LEAD FREE OPTION	E	5.0	4.3		72032-X28 SEE NOTE 10 FOR LEAD FREE OPTION	E	5.0	13.6	
	D	5.0	4.3			D	5.0	13.6	
	C	5.0	4.3			C	5.0	13.6	
	B	5.0	4.3			B	5.0	13.6	
	A	5.0	4.3			A	5.0	13.6	
72032-X19 SEE NOTE 10 FOR LEAD FREE OPTION	E	6.5	4.3		72032-X29 SEE NOTE 10 FOR LEAD FREE OPTION	E	6.5	13.6	
	D	6.5	4.3			D	6.5	13.6	
	C	—	—			C	—	—	
	B	6.5	4.3			B	6.5	13.6	
	A	6.5	4.3			A	6.5	13.6	

KEY	
—	DENOTES EMPTY ROW

NOTES:

- 1 FOR DIM "A", AND "B" SEE SHEET 2
- 2 BODY MAT'L: ZINC ALLOY
- 3 PIN MAT'L: PHOSPHOR BRONZE.
- 4 CONTACT AREA "S" ONLY FOR REAR PLUG-UP.
- 5 PLATING ON PRESS FIT TAIL AREA
72032-XXX IS SnPb
72032-XXYLF IS Sn LEAD FREE
PLATING ON CONTACT AREA CONFIRMS TO PERFORMANCE
LEVEL SHOWN IN TABLE ON SHEET 1
- 6 THESE HOLES ARE NEEDED WHEN USING
AN EE SHROUD, i.e., 70438-111 OR 72033-001.
- 7 GROUND PINS IN POSITIONS F2, F4, F6,
G1, G3, AND G5 (72031-XXX ONLY).
- 8 DIM A & B AFTER ASSEMBLY TO BOARD.

- 9 THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE
EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS
AS DESCRIBED IN GS-22-008
ALL PRODUCT WILL WITHSTAND EXPOSURE TO 260° FOR 60 SECONDS
IN A CONVECTION, INFRA-RED OR VAPOUR PHASE REFLOW OVEN
- 10 FOR LEAD FREE PART NUMBERS ADD AN LF SUFFIX
EXAMPLE: 72032-III LF

mat'l. code				surface	tolerance	projection	product family
				ASME Y14.5	ASME Y14.5		METRAL (tm)
ltr	ecr no	dr	date	tolerances unless otherwise specified		MM	title
F				angles	X ±3		
				0° ±2'	XX ±13		
					XXX ±051	scale 1:1	5 ROW SHIELDED P.F. CABLE HDR W/O GND PINS
				dr	S.ROYER 1997-01-27		dwg no
				engr	R.DOUTRICH 1997-01-27		sheet 2 of 2
				chr	R.DOUTRICH 1997-01-27		size
				appd	R.DOUTRICH 1997-01-27		A4
sheet index	revision sheet						type CUSTOMER Drawing