

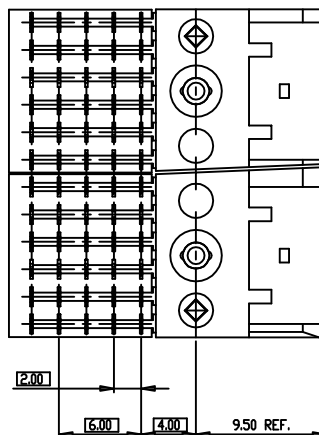
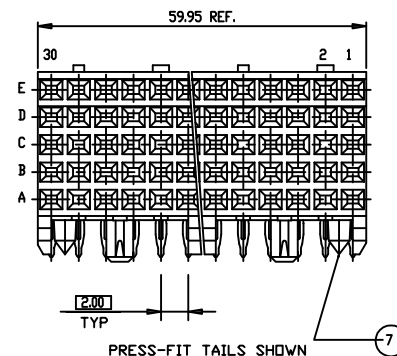
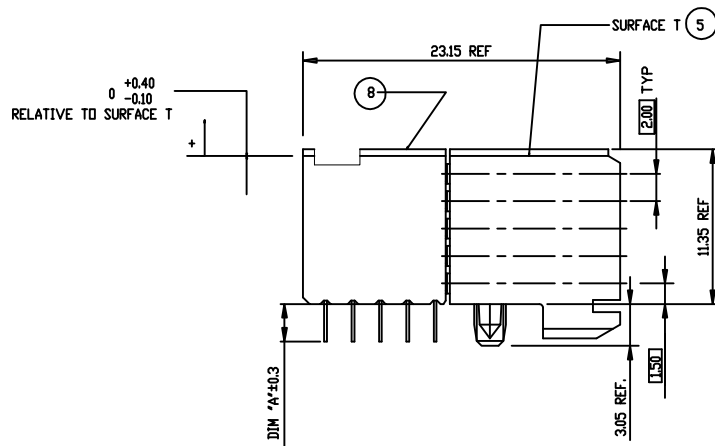
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PRODUCT NUMBER	PEG TYPE	TAIL TYPE	TAIL LGTH. DIM 'A'	PCB THICKNESS±0.20	LOADING CONFIGURATION
73942-X001 *	PRESS	SOLDER	2.90	1.6	FULLY LOADED
73942-X002 *	PRESS	PRESS-FIT	2.90	1.6	
73942-X003 *	PRESS	SOLDER	3.53	2.4	
73942-X004 *	PRESS	PRESS-FIT	3.53	2.4	

* SEE NOTE 11 FOR LEAD FREE OPTIONS



PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY	TELCORDIA CO
-2YY	CUSTOMER SPECIAL
-9YY	TELCORDIA CO
-1YYLF	TELCORDIA CO
-2YYLF	CUSTOMER SPECIAL
-9YYLF	TELCORDIA CO

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY						
NOTE 1												
ltr	ecn no	dr	date	linear	X±.3	projection 	title B SERIES R/A SIGNAL RECEPT ASSY, 5 ROW, 5 MOD, PF/STB	product family METRAL (tm)		code		
H	DG07-0173	Cenh	6/05/07		.XX±.13					MM ↔	size dwg no	213
J	DG08-0171	TER	9/1/08		.XXX±.051							
				angles	0° ±2°							
D	V12799	CGD	12/20/01	dr	M. FETROW	7/17/98						
E	V03-0721	DAI	08/18/03	engr	C. PENDLETON	7/17/98						
F	V05-1033	JRV	11/15/05	chr	C. PENDLETON	7/17/98						
G	DG06-0510	Cenh	12/06/06	appd	C. PENDLETON	7/17/98						
sheet	revision	J	J									
Index	sheet	1	2									

cage code
22526

ACAD

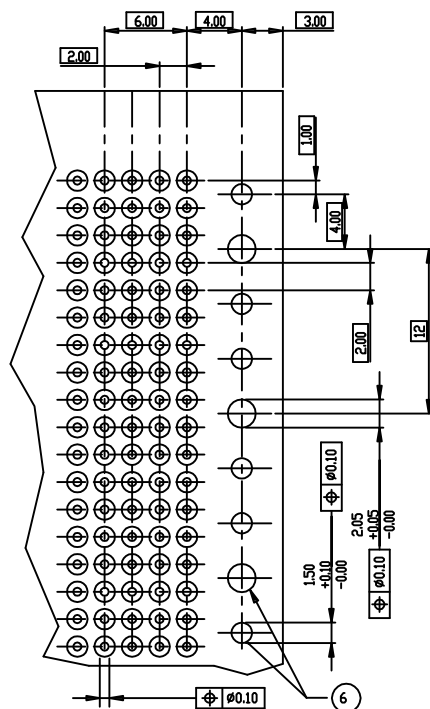
PDM: Rev:J

STATUS: Released

Printed: Nov 16, 2008

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SEE DRAWING 58351
FOR OTHER OPTIONS



RECOMMENDED PC BOARD LAYOUT,
COMPONENT SIDE.

NOTES:

- ① CONNECTOR MATERIALS:
HOUSING: LCP, 30% GLASS FILLED,
UL 94-V0 COMPLIANT
TERMINAL: PHOSPHOR BRONZE ALLOY
2. PLATING ON TAIL:
PRESS-FIT TYPE
73942-XYX IS 0.5-1.5um SnPb
73942-XYXLF IS 0.5-1.5um Sn (LEAD FREE)
SOLDER-TO-BOARD TYPE
73942-XYX IS 2-8um SnPb
73942-XYXLF IS 2-8um Sn (LEAD FREE)
3. PRODUCT SPECIFICATION:
GS-12-002
4. APPLICATION SPECIFICATIONS:
BUS-20-061
GS-20-001
TA-941
- ⑤ PRODUCT MARKING: (PART NUMBER & LOT CODE).
- ⑥ INDICATED HOLES ARE UNPLATED.
- ⑦ DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT
- ⑧ TOP SURFACE OF PRESS BLOCK MAY EXTEND UP TO 0.4MM HIGHER THAN HOUSING. THIS MAY AFFECT THE TAIL LENGTH BEFORE APPLICATION TO A BOARD.
- ⑨ DIMENSION APPLIES TO BOTH PRESS-FIT AND SOLDER TAIL TERMINATIONS.
10. THESE PRODUCTS WHERE THE PART NUMBER ENDS IN 'LF' MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

ALL PRODUCTS MANUFACTURED BEFORE APRIL 2006 WILL WITHSTAND EXPOSURE TO 240°C FOR 60 SECONDS IN A CONVECTION, INFAR-RED OR VAPOR PHASE REFLOW OVEN.

ALL PRODUCTS MANUFACTURED AFTER MARCH 2006 WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFAR-RED OR VAPOR PHASE REFLOW OVEN.
- ⑪ FOR LEAD FREE PART NUMBERS ADD 'LF' SUFFIX. EXAMPLE: 73942-XYXLF

[illegible]