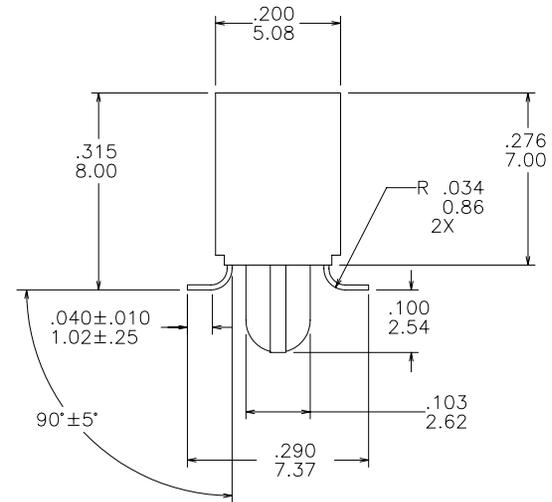
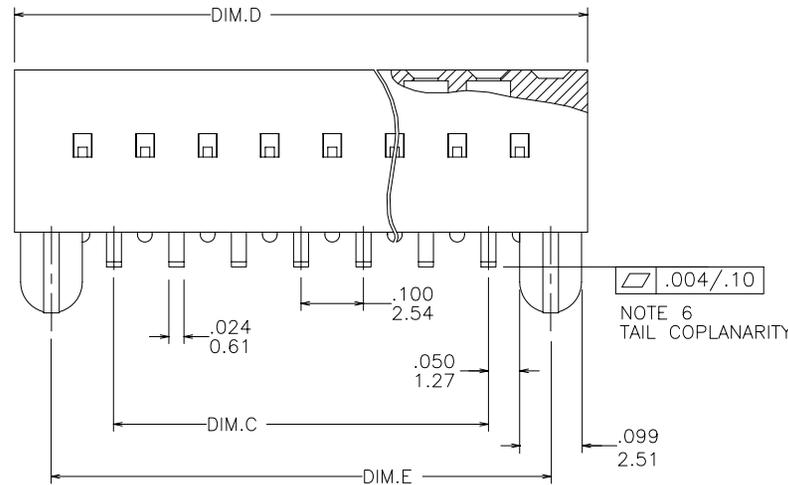
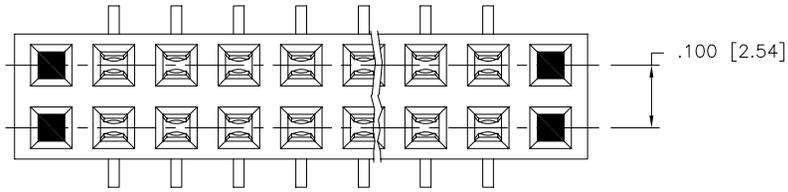


PRODUCT NO.  
SEE TABLE

92641 - XXX - LF

- LEAD FREE OPTION
- PACKAGING OPTION NOTE 11. OMIT IF NOT REQUIRED.
- NO. OF POSITIONS PER ROW
- PLATING CODE
- BASE PART NUMBER



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mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection INCH/MM		product family DUBOX			
ltr	ecn no	dr	date	tolerances unless otherwise specified						title			
F	V70976	LSS	07/02/97	angles	linear	.XX±.01/.X±.3		INCH/MM		SMT DBL ROW VERT CARD CONN. ASSEMBLY			
G	C90023	EPK	05/20/99	0°±2'		.XXX±.0.005/.XX±.13		scale 4:1		dwg no sheet 1 of 4 size			
H	V20155	GIP	2/04/02			.XXXX±.0020/.XXX±.051		FCI		92641 A3			
J	V03-0311	HTB	05/27/03	dr	M. CORNMAN	12/08/92				type Product Customer Drawing			
K	V05-0463	DPU	06/30/05	enr	H. SUNDY	12/08/92							
L	M07-0143	ERE	3/03/07	chr	H. SUNDY	12/08/92							
M	M07-0203	AGS	5/02/07	appd	H. SUNDY	12/08/92							
sheet index	revision	M	M	M	M	M	M						
	sheet	1	2	3	4								



PRODUCT NO.	NO. OF POS.	DIM C	DIM D	DIM E	TAPE & REEL PACKAGING
92641-610	2 X 10	.900/22.86	1.217/30.91	1.100/27.94	NO
92641-613	2 X 13	1.200/30.48	1.517/38.53	1.400/35.56	NO
92641-630	2 X 30	2.900/73.66	3.217/81.71	3.100/78.74	NO
92641-613P	2 X 13	1.200/30.48	1.517/38.53	1.400/35.56	YES
92641-613H	2 X 13	1.200/30.48	1.517/38.53	1.400/35.56	NO
92641-610LF	2 X 10	.900/22.86	1.217/30.91	1.100/27.94	NO
92641-613LF	2 X 13	1.200/30.48	1.517/38.53	1.400/35.56	NO
92641-630LF	2 X 30	2.900/73.66	3.217/81.71	3.100/78.74	NO
92641-613PLF	2 X 13	1.200/30.48	1.517/38.53	1.400/35.56	YES
92641-613HLF	2 X 13	1.200/30.48	1.517/38.53	1.400/35.56	NO

NOTE 12  
NOTE 13  
NOTE 14  
NOTE 14  
NOTE 14  
NOTE 12 & 14  
NOTE 13 & 14

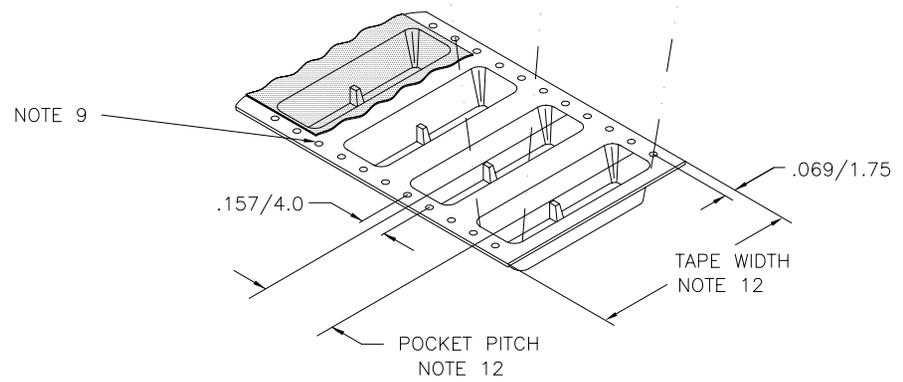
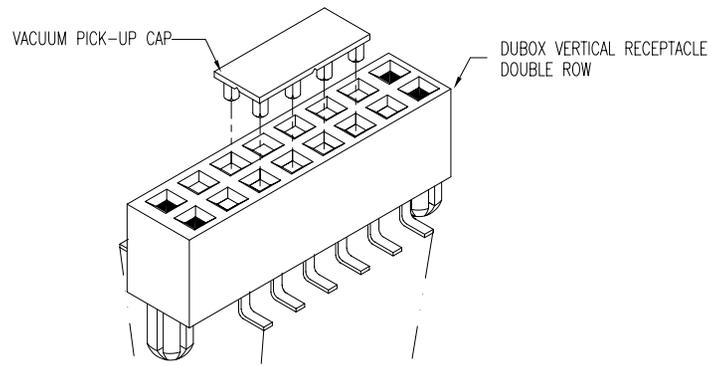
NOTES:

- MATERIAL TERMINAL : PHOSPHOR BRONZE,
- RECOMMENDED APPLICATION DATA :
  - RECOMMENDED SOLDER PAD PATTERN IS SHOWN IN FIGURE A & B.
  - ALL MATING PINS TO BE .025/.64. SQUARE ON TRUE CENTER OF GIVEN TERMINAL SPACINGS WITHIN .015/.38. DIA.
  - SUGGESTED MATING PIN LENGTH .210 ±.020/5.33 ±.51.
- MAT'L HSG. : P.P.S. FILLED. COLOR BLACK, FLAME RETARDANT PER UL-94-V0. THIS PART WILL WITHSTAND EXPOSURES TO 260°C PEAK TEMPERATURE FOR 20 SECONDS IN WAVE SOLDER, INFRA-RED OR VAPOR PHASE SOLDER PROCESS.
- PRESTAMPED POST PLATED TERMINALS. CONTACT PLATING : 30u"/.8u. Au MIN OVER 50u"/1.27u Ni MIN. SOLDER TAIL 200u"/5.1u SnPb MIN.
- "FCI", FCI FINAL PART NUMBER AND DATE CODE TO BE MARKED ON TUBE LABEL.
- CONNECTOR LEGS FLOAT IN HOUSING. WHEN CONNECTOR EXCLUDING LOCATING PEGS COMES TO REST ON PLANAR SURFACE, ALL CONTACT TAILS WILL BE COPLANAR WITHIN .004/.10.
- STANDARD PACKAGING PER BUS-14-097.
- TAPE AND REEL PACKAGING PER GES-14-334.
- TAPE AND REEL PACKAGING FOR 24mm WIDTH AND LESS WILL HAVE ONE PILOT HOLE ON TAPE. ABOVE 24mm WIDTH TAPE WILL HAVE PILOT HOLES ON BOTH SIDES.
- VACUUM CAP P/N 95699 MATERIAL IS LCP. COLOR : BLACK. FLAME RETARDANT PER UL 94V-0.
- SUFFIX "P" ADDED TO PART DASH NUMBER INDICATES INDICATES TAPE AND REEL PACKAGING. EXAMPLE : 92641-XXXX
- TAPE & REEL PACKAGING 56mm WIDE TAPE WITH 24mm POCKET PITCH.
- SUFFIX "H" ADDED TO PART DASH NUMBER INDICATES TAPE TO BE USED ON BOTH ENDS OF TUBE PER BUS-14-097.
- ADD LF SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- PLATING OPTIONS: MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

FCI  
FCIconnect.com  
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mat'l. code		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family DUBOX		
ltr	ecn	no	dr	date	tolerances unless otherwise specified					
M					angles	linear	.XX±.01/.X±.3 .XXX±.0.005/.XX±.13 .XXXX±.0020/.XXX±.051	INCH/MM	title SMT DBL ROW VERT CARD CONN. ASSEMBLY	
					0'±2'			scale 3:1	dwg no 92641	
					dr	M. CORNMAN	12/08/92		sheet 3 of 4 size A3	
					enrg	H. SUNDY	12/08/92		type Product Customer Drawing	
					chr	H. SUNDY	12/08/92			
					appd	H. SUNDY	12/08/92			
sheet index	revision sheet									

PRODUCT NUMBER  
SEE TABLE



TAPE AND REEL PACKAGING ONLY



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mat'l. code		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection ⊕-∟	product family DUBOX
ltr	ecn	no	dr	date	tolerances unless otherwise specified
M					angles linear
					.XX±.01/.X±.3 .XXX±.0.005/.XX±.13 .XXXX±.0020/.XXX±.051
					0°±2'
					dr M. CORNMAN 12/08/92 enr H. SUNDY 12/08/92 chr H. SUNDY 12/08/92 appd H. SUNDY 12/08/92
sheet	revision				
index	sheet				
		INCH/MM		scale 4:1	title SMT DBL ROW VERT CARD CONN. ASSEMBLY
		FCI		dwg no	sheet 4 of 4 size
				92641	A3
				type	Product Customer Drawing

form: A3