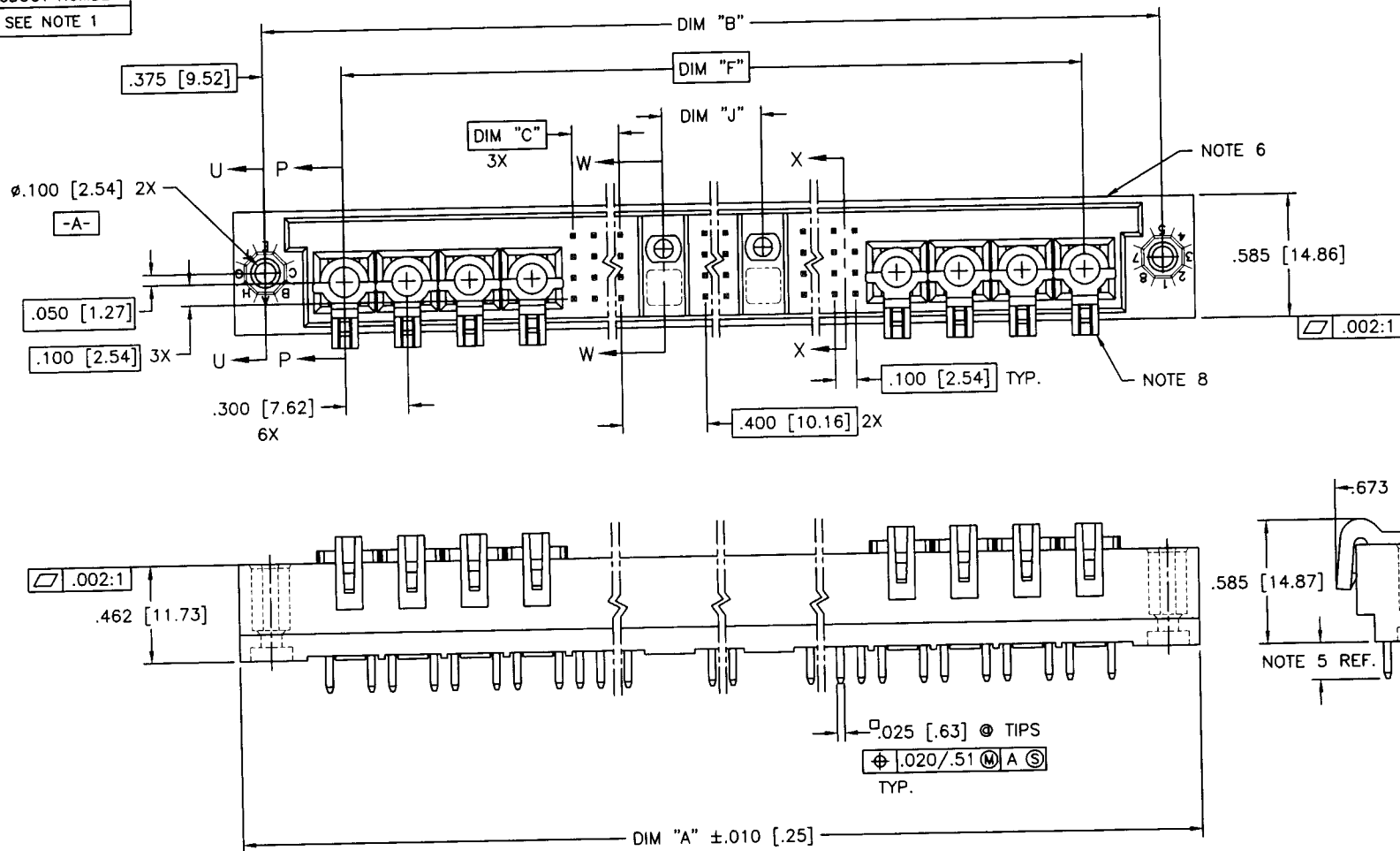


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PRODUCT NUMBER
SEE NOTE 1



mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		Electronics FCI	
NOTE 3										www.fciconnect.com	
ltr	ecn no	dr	date	linear	linear	linear	linear	projection	title	product family	code
A	V22185	RDS	5/11/92		.XX±.01/.X±.3			projection	4 ROW VERTICAL HEADER	HPC	213
B	V40264	PDP	1/14/94		.XXX±.005/.XX±.13			INCH/MM	SOLDER TAIL, 2 G.P., 8 P.P.		sheet
C	V41237	GAH	8/17/94	angles	.XXX±.0020/.XX±.051			scale	size dwg no		1 of 2
D	V91071	HTB	5/17/99	dr	0° ±2°			1:1	A	50547	
E	V00274	JWS	2/2/00	enr							
				chr							
				appd							
sheet	revision	E	E								
index	sheet	1	2								
								cage code			
								22526			

ACAD

PDM: Rev:E

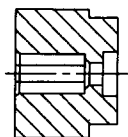
STATUS:Released

Printed: Mar 04, 2005

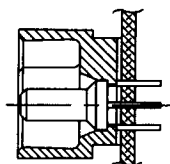
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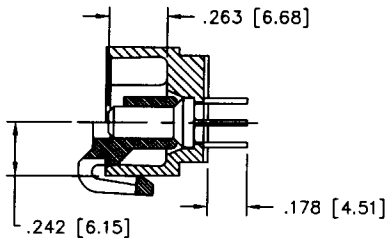
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM "A"	.100/2.54 x NO. OF COLUMNS +3.75/95.3
	DIM "B"	.100/2.54 x NO. OF COLUMNS +3.450/87.63
	DIM "C"	.100/2.54 x NO. OF COLUMNS DIVIDED BY 3 -.100/2.54
	DIM "F"	.100/2.54 x NO. OF COLUMNS +2.700/68.58
	DIM "J"	.100/2.54 x NO. OF COLUMNS DIVIDED BY 3 +.300/7.62



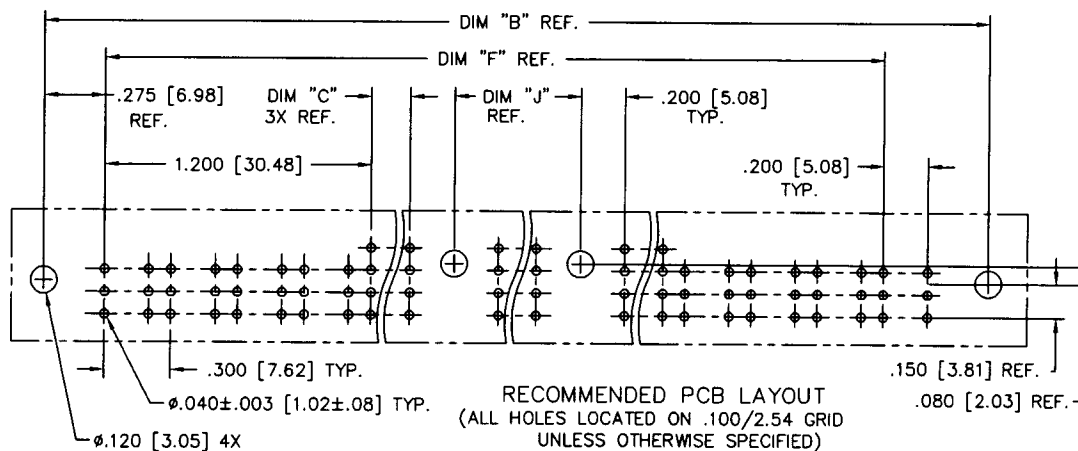
SECTION U-U



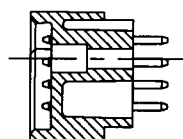
DETAIL P
(INSTALLED IN
PCB, NOTE 8)



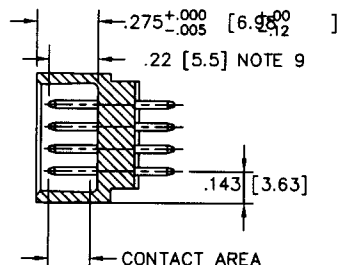
SECTION P-P
(W/LOCATOR,
SEE DETAIL P)



RECOMMENDED PCB LAYOUT
(ALL HOLES LOCATED ON .100/2.54 GRID
UNLESS OTHERWISE SPECIFIED)



SECTION W-W



SECTION X-X

NOTES:

- PRODUCT NUMBERING CODE:
50547 - X YYY Z
TAIL LENGTH (NOTE 5)
NO. OF POSITIONS (NOTE 2)
PLATING (NOTE 4)
BASE NUMBER
- PRODUCT NUMBERING CODE FOR
SELECT LOAD PART NUMBERS:
50547 - XYYYY
SEQUENCE NUMBER
ALWAYS 'XX'
BASE NUMBER
- THIS PRODUCT IS CONFIGURED IN SIZES OF 30 thru 126
COLUMNS IN INCREMENTS OF THREE.
i.e.: 30,33,36,39,.....123,126.
- HOUSING MATERIAL: GLASS AND MINERAL FILLED
HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER
UL94V-0. COLOR: BLACK.
PIN MATERIAL: PHOS BRONZE
- PLATING CONTACT AREA OPTIONS:
A = 50u" Ni UNDER ALL WITH 30u" Au ON CONTACT
AREA, SnPb ON PCB INTERFACE AND Au FLASH
ON ALL OTHER AREAS.
- TAIL LENGTH OPTIONS: (±.015/.38)
A = .177/4.5
J = .120/3.05
- MANUFACTURE'S NAME, PART NUMBER AND LOT CODE
TO APPEAR ON THIS SURFACE PER BUS-12-108.
- FOR DOCUMENTATION MENU, SEE BUS-01-057.
- POWER PIN LOCATOR (REF. 50234) TO BE REMOVED
AFTER SOLDERING.
- REFERENCE 50803 FOR F.M.L.B. OPTIONS AND WORKSHEET.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		Electronics FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3	projection	title	4 ROW VERTICAL HEADER SOLDER TAIL, 2 G.P., 8 P.P.	
E					.XXX±.005/.XX±.13		product family HPC	code 213	sheet 2 of
				angles	.XXX±.0020/.XXX±.051				
				dr	D. SHEAFFER 5/11/92	INCH/MM	scale 1:1	A	50547
				enr	S. CLARK 5/11/92				
				chr	S. CLARK 5/11/92	1:1	A	50547	2 of
				appd	S. CLARK 5/11/92				
sheet index	revision sheet								

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22526

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