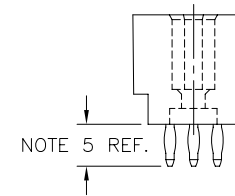
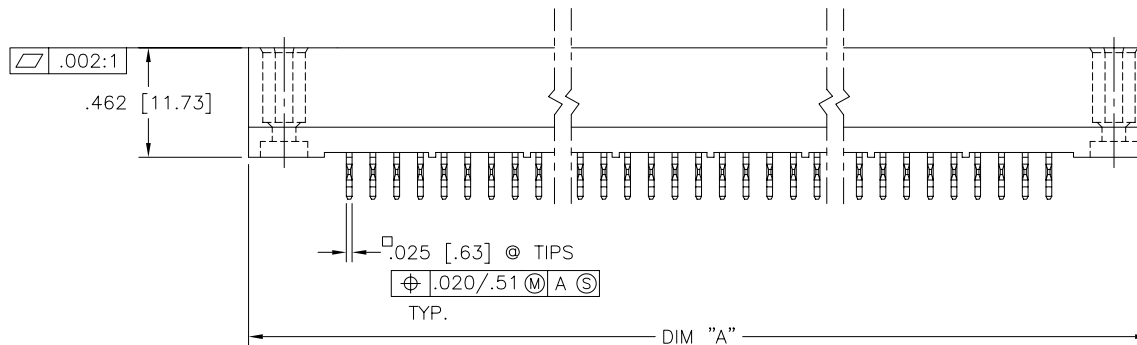
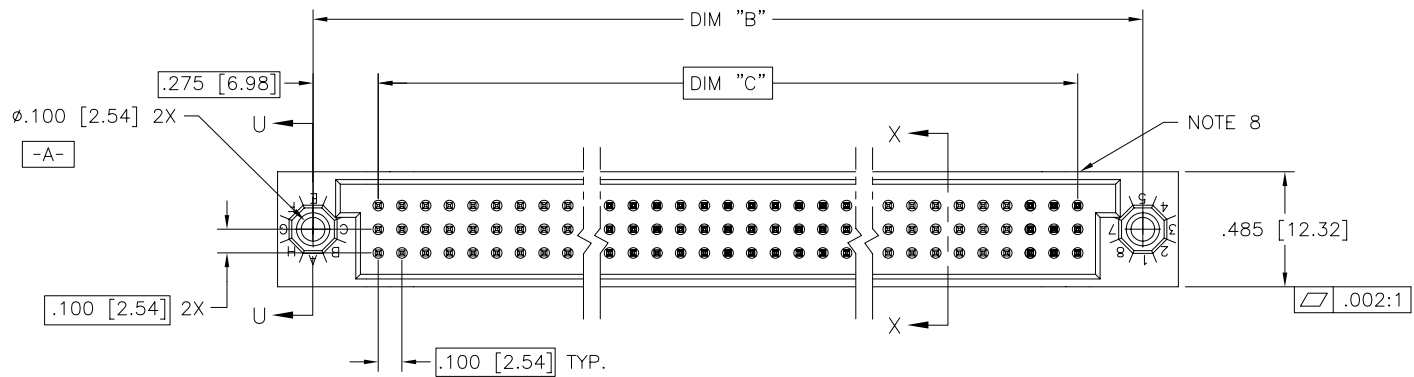




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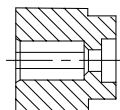
PRODUCT NUMBER
SEE NOTE 1



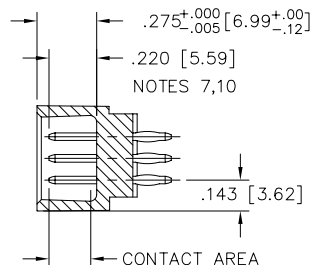
mat'l. code NOTE 3				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC
ltr	ecp	no	dr	date	tolerances unless otherwise specified	scale 1:1	title
A	V40730	PDP	4/11/94		angles linear .XX±.01/.3		3 ROW VERTICAL HEADER
B	V40940	PDP	6/1/94		linear .XXX±.005/.13		MULTI-PLATED P.F. PINS, 0 G.P.
C	V50207	LSS	2/17/95	0'±2'	linear .XXX±.0020/.051		dwg no
D	V00276	JWS	2/2/00	dr	P.PARSONS 4/12/94		sheet 1 of 2 size
E	M06-0255	MHT	7/06/06	enr	J.AFTON 4/11/94		50765 A3
				chr	G.PETERS 4/15/94		type
				appd	S.CLARK 4/18/94		Product Customer Drawing
sheet index	revision	E	E				
	sheet	1	2				

form: A3

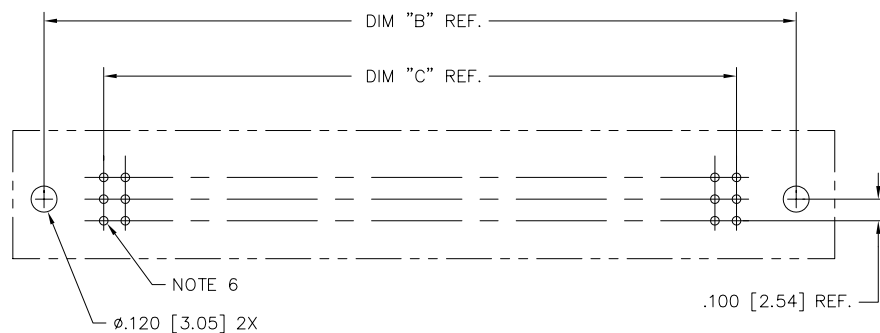
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM "A"	.100/2.54 x NO. OF COLUMNS +.750/19.05
	DIM "B"	.100/2.54 x NO. OF COLUMNS +.450/11.43
	DIM "C"	.100/2.54 x NO. OF COLUMNS -.100/2.54



SECTION U-U



SECTION X-X



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

NOTES:

- PRODUCT NUMBERING CODE:
50765 - X YYY Z
TAIL LENGTH(NOTE 5)
NO. OF POSITIONS(NOTE 2)
PLATING(NOTE 4)
BASE NUMBER
- THIS PRODUCT IS CONFIGURED IN SIZES OF 6 thru 80 COLUMNS IN INCREMENTS OF ONE.
i.e.: 6,7,8,9,.....79,80.
- HOUSING MATERIAL: GLASS AND MINERAL FILLED HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0. COLOR: BLACK.
PIN MATERIAL: PHOS BRONZE
- PLATING OPTIONS:
A = 50u" Ni UNDER ALL WITH 30u" Au ON CONTACT AREA, SnPb ON PCB INTERFACE AND Au FLASH ON ALL OTHER AREAS.
B = 50u" Ni UNDER ALL WITH 30u" GXT ON CONTACT AREA, SnPb ON PCB INTERFACE AND Au FLASH ON ALL OTHER AREAS.
C = 50u" Ni UNDER ALL WITH 30u" Au ON CONTACT AREA, SnPb ON PCB INTERFACE, 30u" Au ON TAIL SIDE, CONTACT AREA AND Au FLASH ON ALL OTHER AREAS.
D = 50u" Ni UNDER ALL WITH 30u" GXT ON CONTACT AREA, SnPb ON PCB INTERFACE, 30u" GXT ON TAIL SIDE, CONTACT AREA AND Au FLASH ON ALL OTHER AREAS.
- TAIL LENGTH OPTIONS:
FOR PLATING OPTIONS "A" & "B" ONLY:
A = .177/4.5
G = .250/6.35
FOR PLATING OPTIONS "C" & "D" ONLY:
C = .533/13.54
D = .733/18.62
- Ø.0453/1.151 DRILLED HOLE PLATED WITH .0003/.007 MIN. SnPb OVER .001/.03 to .003/.08 Cu. PLATING TO ACHIEVE A Ø.040±.003/1.02±.08 HOLE.
- TO ASSURE PROPER INSTALLATION: TOOLING, AS SPECIFIED IN INSTRUCTION MANUAL 155915-001 MUST BE USED. PIN LENGTH WILL BE ±.002/.05 AFTER INSTALLATION.
- MANUFACTURE'S NAME, PART NUMBER AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
- FOR DOCUMENTATION MENU, SEE BUS-01-057.
- REFERENCE 50807 FOR F.M.L.B. AVAILABLE OPTIONS AND WORKSHEET.

mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection ISO 1101	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified	INCH/MM	title
E					angles linear .XX±.01/.3	scale 1:1	3 ROW VERTICAL HEADER
					0'±2' .xxx±.005/.13		MULTI-PLATED P.F. PINS, 0 G.P.
					dr P.PARSONS 4/12/94		dwg no sheet 2 of 2 size
					enr J.AFTON 4/11/94		50765 A3
					chr G.PETERS 4/15/94		type Product Customer Drawing
					appd S.CLARK 4/18/94		
sheet index	revision sheet						