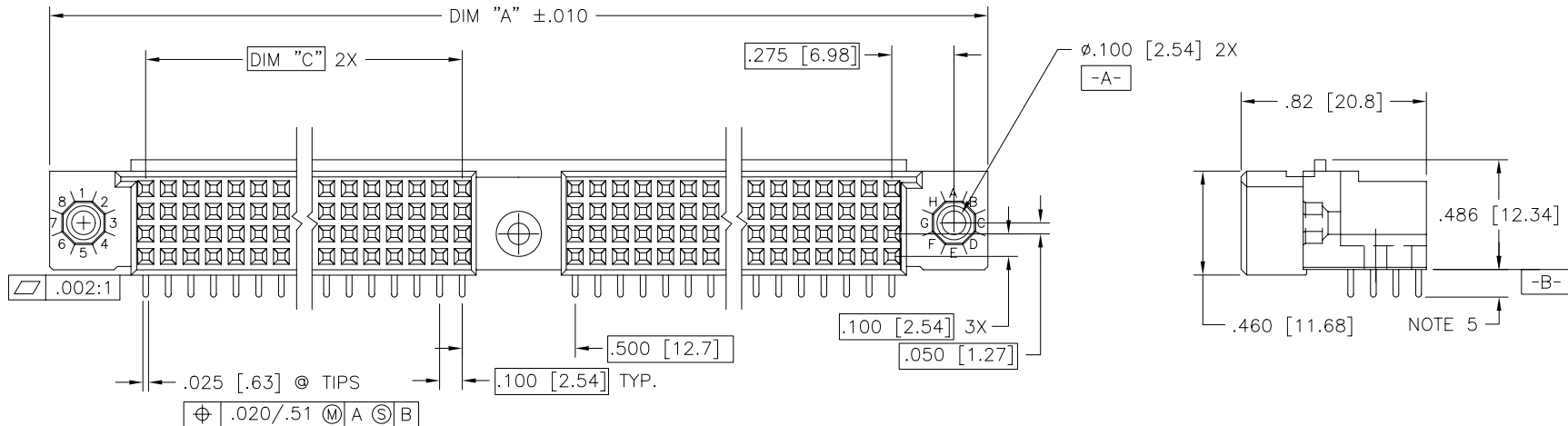
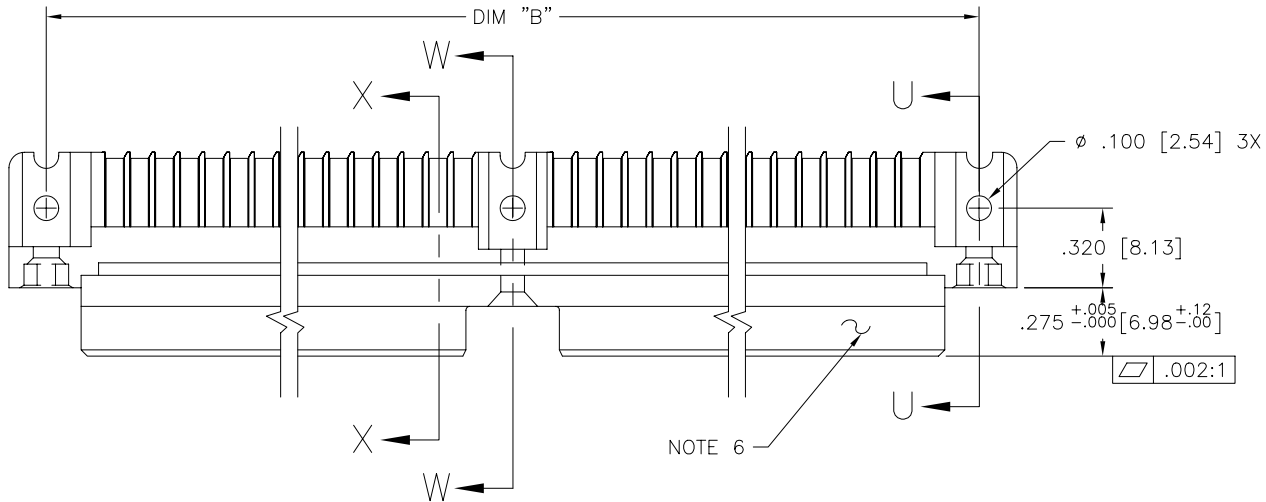



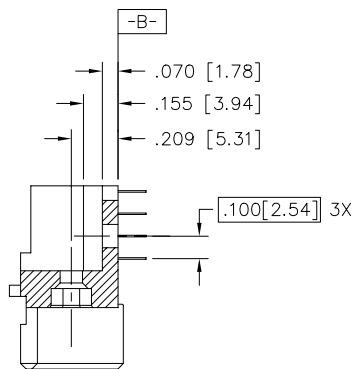
PRODUCT NUMBER
SEE NOTE 1



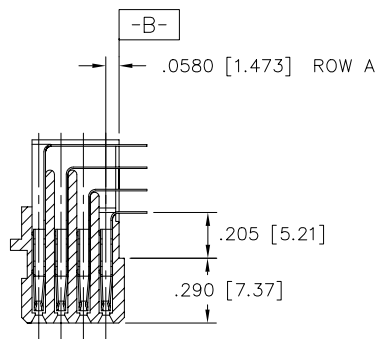
mat'l. code NOTE 3		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family HPC	
ltr	ecm no	dr	date	tolerances unless otherwise specified	title	
A	v22105	RDS	4/22/92	angles	4 ROW R/A RECEPTACLE S.T.B., 1 OFFSET GUIDE	
B	v22496	RDS	7/07/92	linear		
C	v31942	GAH	6/24/94	σ±2'	scale 1:1	
D	v90957	DLW	4/28/99	dr		
E	v00256	JWS	1/20/00	engr		dwg no 50273
F	M06-0261	AEA	7/08/06	chr		sheet 1 of 2 size A3
sheet index		revision	F	F	type	Product Customer Drawing
		sheet	1	2		

form: A3

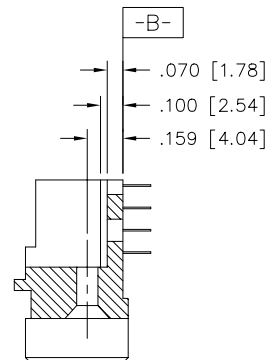
PRODUCT NUMBER	DIM.	LENGTH FORMULAS
SEE NOTE 1	DIM A	.100/2.54 X NO. OF COLUMNS + 1.150/29.2
	DIM B	.100/2.54 X NO. OF COLUMNS + .850/21.59
	DIM C	.100/2.54 X NO. OF COLUMNS DIVIDED BY 2 - .100/2.54



SECTION U-U



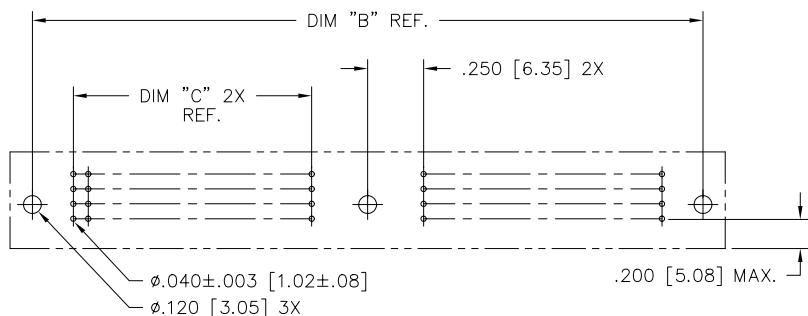
SECTION X-X



SECTION W-W

NOTES:

- PRODUCT NUMBERING CODE:
50273 - X YYY Z
 - TAIL LENGTH (NOTE 5)
 - NO. OF POSITIONS (NOTE 2)
 - PLATING (NOTE 4)
 - BASE NUMBER
- THIS PRODUCT IS CONFIGURED IN SIZES OF 20 THRU 122 COLUMNS IN INCREMENTS OF TWO. i.e.: 20,22,24,26.....118,120,122.
- HOUSING MATERIAL: GLASS AND MINERAL FILLED HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0. COLOR: BLACK. CONTACT MATERIAL: BeCu
- PLATING CONTACT AREA OPTIONS:
 1 = 30u"/.76u GOLD
 3 = 50u"/1.27u GOLD
 5 = 30u"/.76u GXT
 ALL SOLDER TAILS TIN/LEAD
- TAIL LENGTH OPTIONS:
 E = .125±.010 / 3.18±.25
 F = .145±.010 / 3.68±.25
 H = .180±.010 / 4.57±.25
- MANUFACTURERS NAME, PART NUMBER AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
- FOR DOCUMENTATION MENU, SEE SPEC. BUS-01-057.



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

mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302 ✓		ISO 406 ISO 1101				HPC	
ltr		ecn		no		dr		date	
F								tolerances unless otherwise specified	
				angles		linear		.xx ±.01/.3 .xxx ±.005/.13 .xxxx ±.0020/.051	
				0°±2'				INCH/MM	
								scale 1:1	
				dr		D. SHEAFFER		4/15/92	
				enfr		S. CLARK		4/22/92	
				chr		S. CLARK		4/22/92	
				appd		S. CLARK		4/22/92	
sheet		revision							
index		sheet							
								title	
								4 ROW R/A RECEPTACLE S.T.B., 1 OFFSET GUIDE	
								dwg no	
								50273	
								sheet 2 of 2 size	
								A3	
								type	
								Product Customer Drawing	