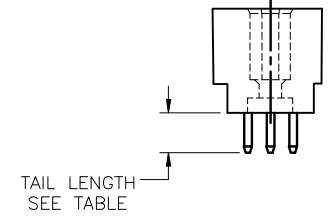
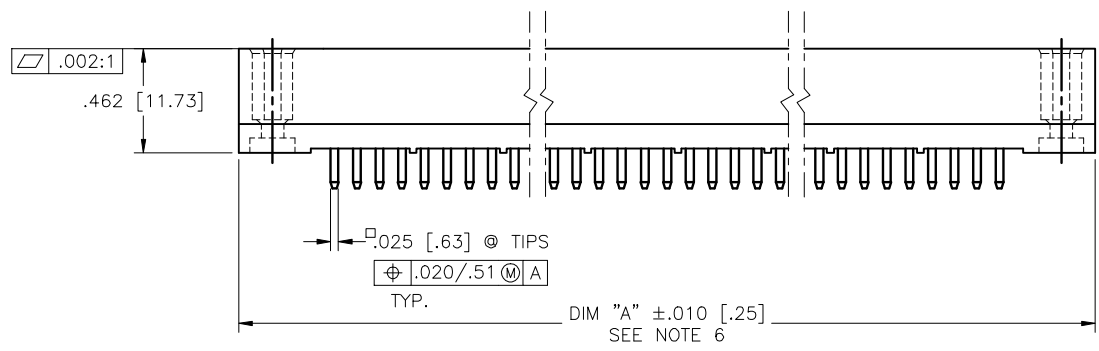
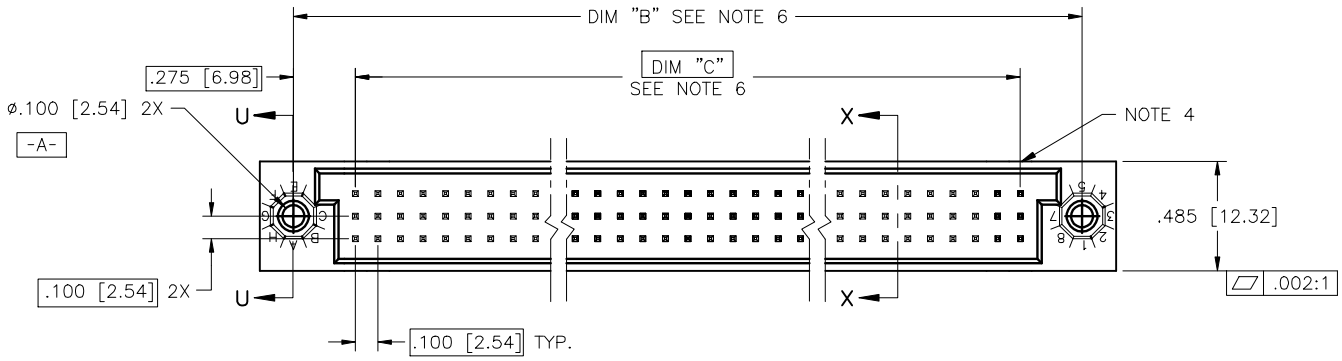


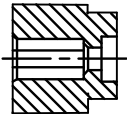
PRODUCT NUMBER
SEE TABLE



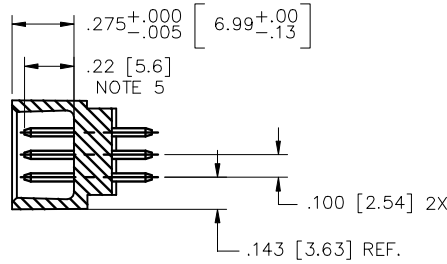
mat'l. code SEE NOTE 3				surface ISO 1302	tolerance ISO 406 ISO 1101	projection ISO 1001	product family HPC
ltr	ecn no	dr	date	tolerances unless otherwise specified		INCH/MM	title 3 ROW VERTICAL HEADER W/SOLDER TAIL PINS, 0 G.P.
H	V40286	PDP	1/20/94	angles	.XX±.01/XX±0.3		
J	V90017	HTB	1/7/99	linear	.XXX±.006/XXX±0.13	scale 1:1	dwg no 50012
K	V00272	JWS	2/1/00	0'±2'	.XXX±.0020/XXX±0.051		sheet 1 of 4 size A3
L	V05-0753	DAI	10/03/09	dr	D.SHEAFFER	3/14/91	type Product Customer Drawing
M	V05-1039	DAI	11/11/09	engr	S.CLARK	3/14/91	
N	M06-0283	MHT	7/27/06	chr	S.CLARK	3/14/91	
P	M09-0029	MHT	2/20/09	appd	S.CLARK	3/14/91	
sheet	revision	P	P	P	P		
index	sheet	1	2	3	4		

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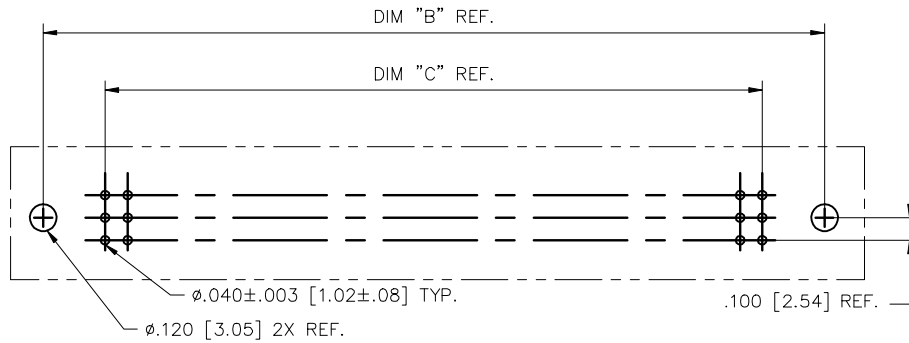
PRODUCT NUMBER
SEE TABLE



SECTION U-U



SECTION X-X



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

mat'l. code SEE NOTE 3		surface ISO 1902	tolerance ISO 406 ISO 1101	projection 	product family HPC
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
P				linear .XX±.01/XX±0.3 XXX±.006/XX±0.13 XXX±.0020/XXX±0.051	3 ROW VERTICAL HEADER W/SOLDER TAIL PINS, 0 G.P.
				angles 0°±2'	INCH/MM
				dr D.SHEAFFER 3/14/91	scale 1:1
				engr S.CLARK 3/14/91	dwg no 50012
				chr S.CLARK 3/14/91	sheet 2 of 4 size A3
				appd S.CLARK 3/14/91	type Product Customer Drawing
sheet index	revision sheet				



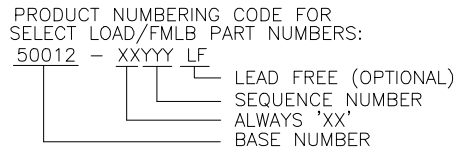
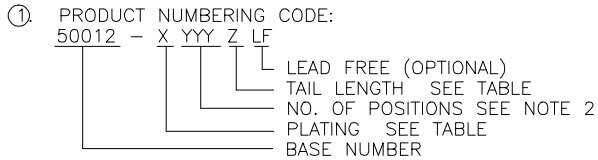
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form A3

PRODUCT NUMBER	NUMBER OF POSITIONS SEE NOTE 2	TAIL LENGTH ±.015/0.38	TERMINAL PLATING NOTE 9
50012-1YYYA	YYY	.177/4.50	30μ"/.76μ GOLD
50012-1YYYC	YYY	.533/13.54	30μ"/.76μ GOLD
50012-1YYYD	YYY	.733/18.62	30μ"/.76μ GOLD
50012-1YYYG	YYY	.250/6.35	30μ"/.76μ GOLD
50012-1YYYJ	YYY	.120/3.05	30μ"/.76μ GOLD
50012-3YYYA	YYY	.177/4.50	50μ"/1.27μ GOLD
50012-3YYYC	YYY	.533/13.54	50μ"/1.27μ GOLD
50012-3YYYD	YYY	.733/18.62	50μ"/1.27μ GOLD
50012-3YYYG	YYY	.250/6.35	50μ"/1.27μ GOLD
50012-3YYYJ	YYY	.120/3.05	50μ"/1.27μ GOLD
50012-5YYYA	YYY	.177/4.50	30μ"/.76μ GXT
50012-5YYYALF	YYY	.177/4.50	30μ"/.76μ GXT
50012-5YYYB	YYY	.190/4.82	30μ"/.76μ GXT
50012-5YYYBLF	YYY	.190/4.82	30μ"/.76μ GXT
50012-5YYYC	YYY	.533/13.54	30μ"/.76μ GXT
50012-5YYYCLF	YYY	.533/13.54	30μ"/.76μ GXT
50012-5YYYD	YYY	.733/18.62	30μ"/.76μ GXT
50012-5YYYDLF	YYY	.733/18.62	30μ"/.76μ GXT
50012-5YYYG	YYY	.250/6.35	30μ"/.76μ GXT
50012-5YYYGLF	YYY	.250/6.35	30μ"/.76μ GXT
50012-5YYYJ	YYY	.120/3.05	30μ"/.76μ GXT
50012-5YYYJLF	YYY	.120/3.05	30μ"/.76μ GXT
50012-XX010	165	SEE SHEET 3	30μ"/.76μ Au
50012-XX010LF	165	SEE SHEET 3	30μ"/.76μ GXT

- ④ COMPANY NAME, PART NUMBER AND LOT CODE TO APPEAR ON THIS SURFACE PER BUS-12-108.
- ⑤ REFERENCE 50804 FOR FIRST MATE LAST BREAK AVAILABLE OPTIONS AND FOR SELECTIVELY LOADED HEADER WORKSHEET.
- ⑥ LENGTH FORMULAS:
DIM "A" .100/2.54 x NO. OF COLUMNS +.75/19.1
DIM "B" .100/2.54 x NO. OF COLUMNS +.450/11.43
DIM "C" .100/2.54 x NO. OF COLUMNS -.100/2.54
- 7. THIS PRODUCT (WITH "LF" SUFFIX) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 8. THIS HOUSING WILL WITHSTAND EXPOSURE TO 260° C PEAK TEMPERATURE FOR 10-30 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- ⑨ PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURE'S OPTION

NOTES:



- ② THIS PRODUCT IS CONFIGURED IN SIZES OF 6 thru 80 COLUMNS IN INCREMENTS OF ONE.
i.e.: 6,7,8,9,.....78,79,80.
- ③ HOUSING MATERIAL: GLASS AND MINERAL FILLED HIGH TEMP. THERMOPLASTIC. FLAME RETARDANT PER UL94V-0. COLOR: BLACK.
PIN MATERIAL: PHOS BRONZE

mat'l. code SEE NOTE 3		surface ISO 1302	tolerance ISO 406 ISO 1101	projection 	product family HPC
ltr	ec'n no	dr	date	tolerances unless otherwise specified	title
P				angles linear XXX±.01/XX±0.3 XXX±.006/XX±0.13 0'±2' XXX±.0020/XXX±0.051	INCH/MM scale 1:1
		dr	D.SHEAFFER	3/14/91	dwg no sheet 4 of 4 size
		engr	S.CLARK	3/14/91	50012 A3
		chr	S.CLARK	3/14/91	type Product Customer Drawing
		appd	S.CLARK	3/14/91	
sheet	revision				
index	sheet				



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