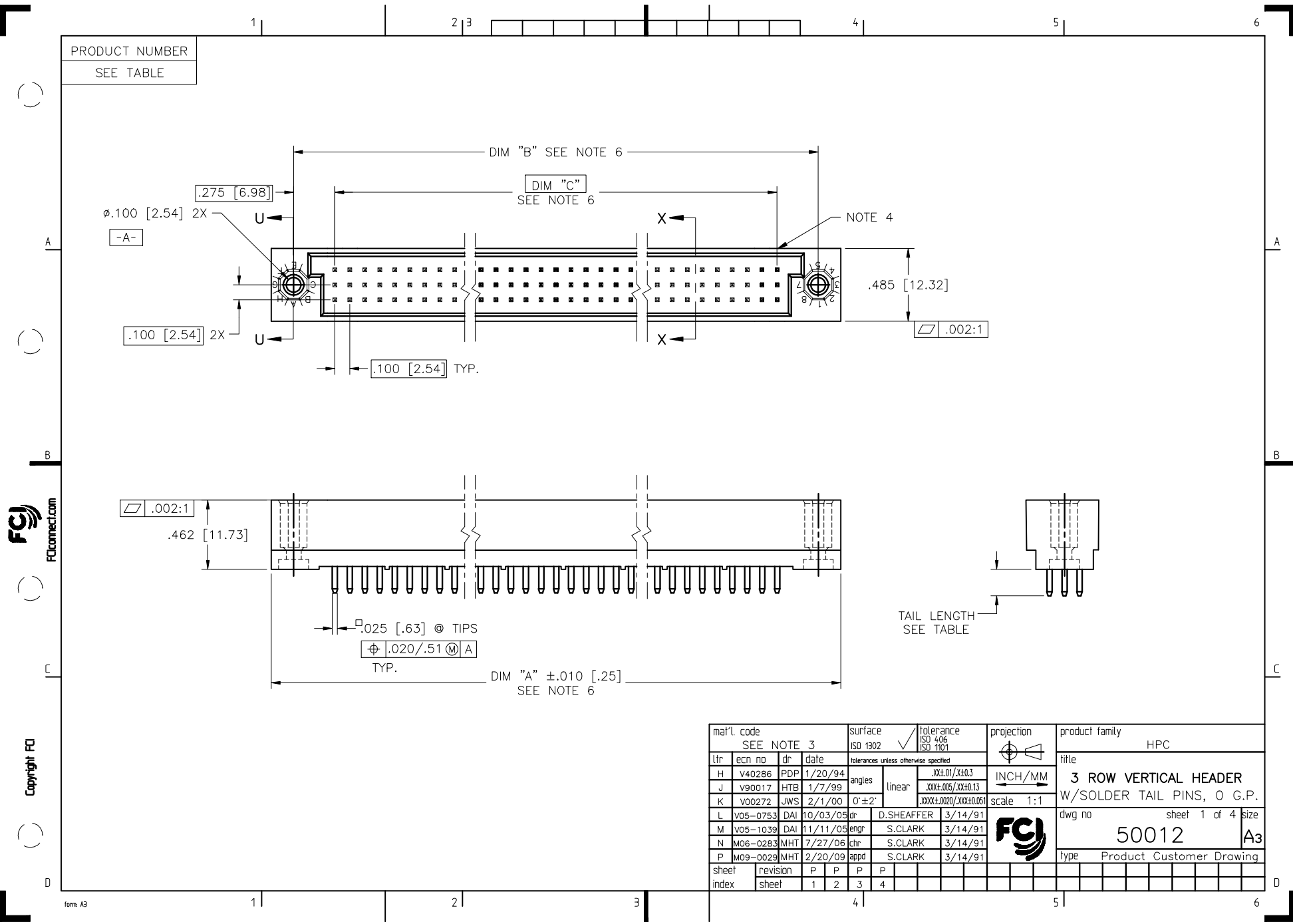




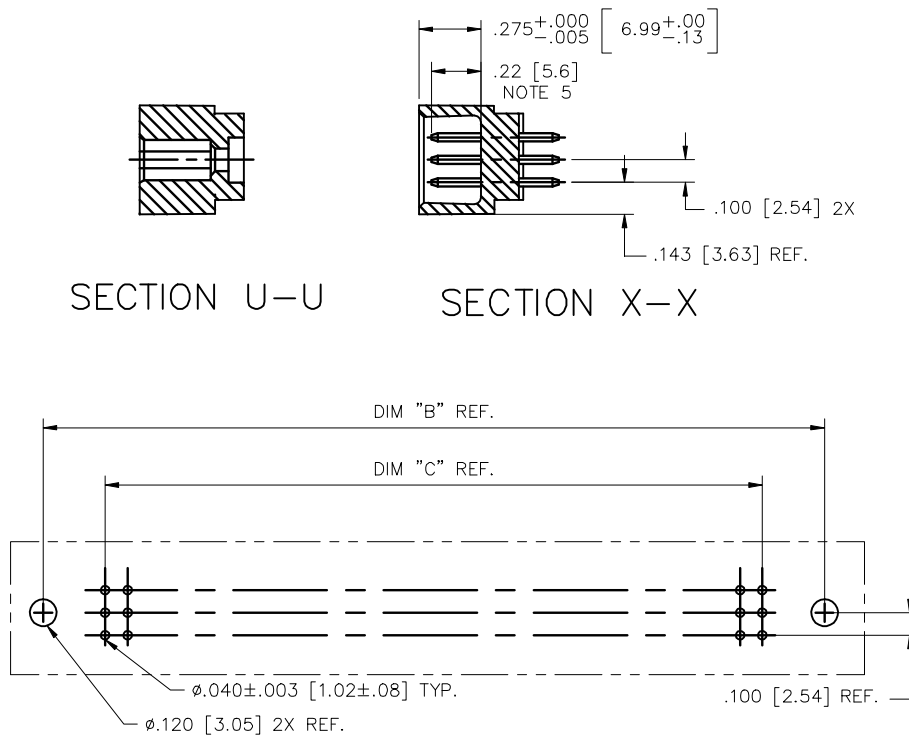
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mat'l. code SEE NOTE 3				surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family
ltr	ecn no	dr	date	tolerances unless otherwise specified		 INCH/MM	title
H	V40286	PDP	1/20/94	angles	.XX±.01/XX±.03		3 ROW VERTICAL HEADER W/SOLDER TAIL PINS, 0 G.P.
J	V90017	HTB	1/7/99	linear	.XXX±.005/XXX±.013		
K	V00272	JWS	2/1/00	0'±2'	.XXX±.0020/XXX±.0051	scale 1:1	sheet 1 of 4 size
L	V05-0753	DAI	10/03/05	dr	D.SHEAFFER	3/14/91	50012
M	V05-1039	DAI	11/11/05	engr	S.CLARK	3/14/91	
N	M06-0283	MHT	7/27/06	chr	S.CLARK	3/14/91	type Product Customer Drawing
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		

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	surface	tolerance	projection	product family
SEE NOTE 3	ISO 1902	ISO 406	ISO 1101	HPC
ltr	ecp no	dr	date	title
P				3 ROW VERTICAL HEADER
				W/SOLDER TAIL PINS, 0 G.P.
				dwg no
				sheet 2 of 4
				size
				A3
				type
				Product Customer Drawing
sheet	revision			
index	sheet			

PRODUCT NUMBER
SEE TABLE

50012-XX010 AND 50012-XX010LF ONLY

	1	5	10	15	20	25	30
C	B	B					
B	B	B					
A	B	B					

PIN
1

31	35	40	45	50	55
					B B
					B B
					B B

CUSTOMER NOTE: END GUIDE PINS ARE SUGGESTED IN YOUR APPLICATION TO
PREVENT STUBBING OF THE .260 MATING LENGTH SIGNAL PINS.

NOTES FOR 50012-XX010 AND 50012-XX010LF ONLY:

- ALL POSITIONS ARE LOADED WITH "A", EXCEPT AS SHOWN.
- COLUMN 1, ROW A IS DESIGNATED AS SIGNAL PIN 1, AS VIEWED FROM THE MATING FACE.
- SIGNAL DATA FOR 50012-XX010 AND 50012-XX010LF:
SIZE 3 X 55
TOTAL NO. OF POSITIONS - 165
NO. OF POSITIONS LOADED - 165

ITEM KEY	QTY.	MATING LENGTH	TAIL LENGTH
A	153	.180 / 4.57	.177 / 4.50
B	12	.260 / 6.60	.177 / 4.50

mat'l. code SEE NOTE 3		surface ISO 1502 ☒	tolerance ISO 406 ISO 1101	projection 	product family HPC
ltr	ecp no	dr	date	title 3 ROW VERTICAL HEADER W/SOLDER TAIL PINS, 0 G.P.	
P				scale 1:1	
				sheet 3 of 4 size A3	
				type Product Customer Drawing	
sheet index	revision sheet				

