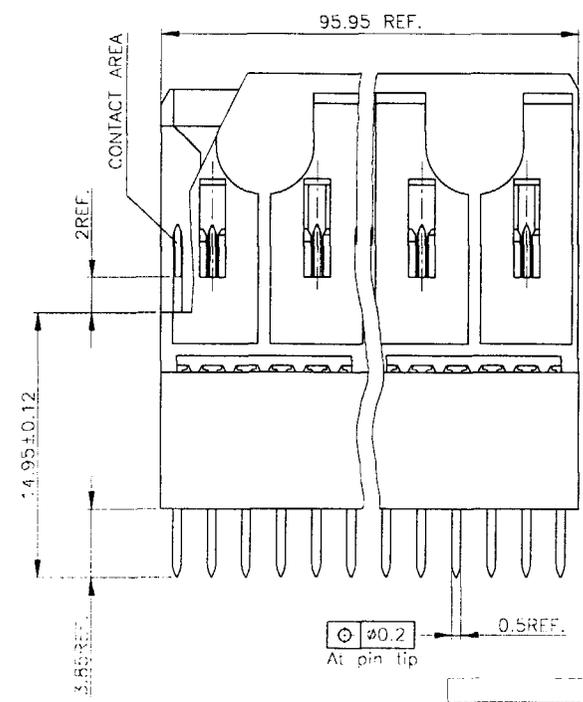
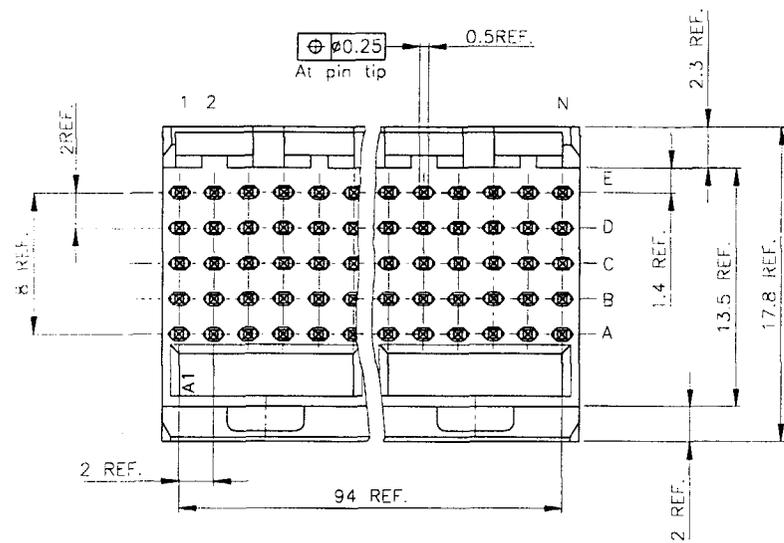
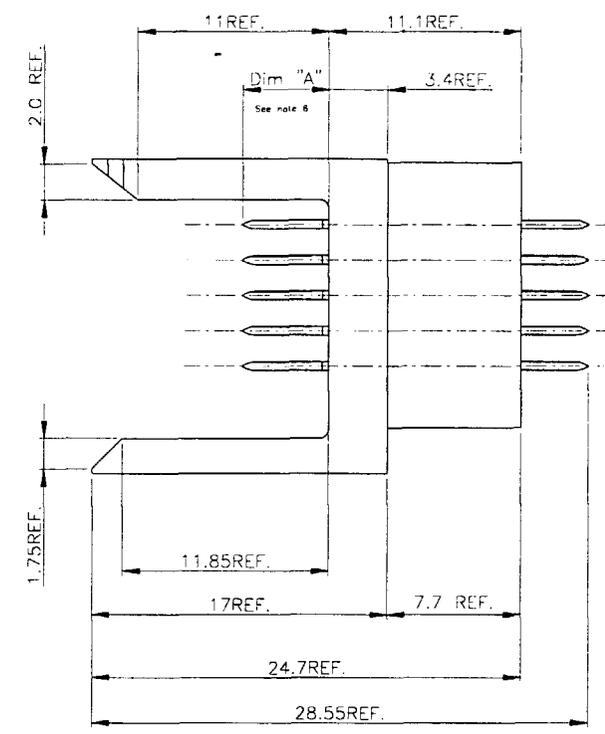


PRODUCT NUMBER
52010-X01



PLATING IN CONTACT AREA			
PLATING CODE	THICKNESS	UNDERPLATING	TAIL SIDE
DYY	0.8 µm GOLD	1.3 µm Ni min.	2.8 µm SnPb 85 : 15



NOTES:

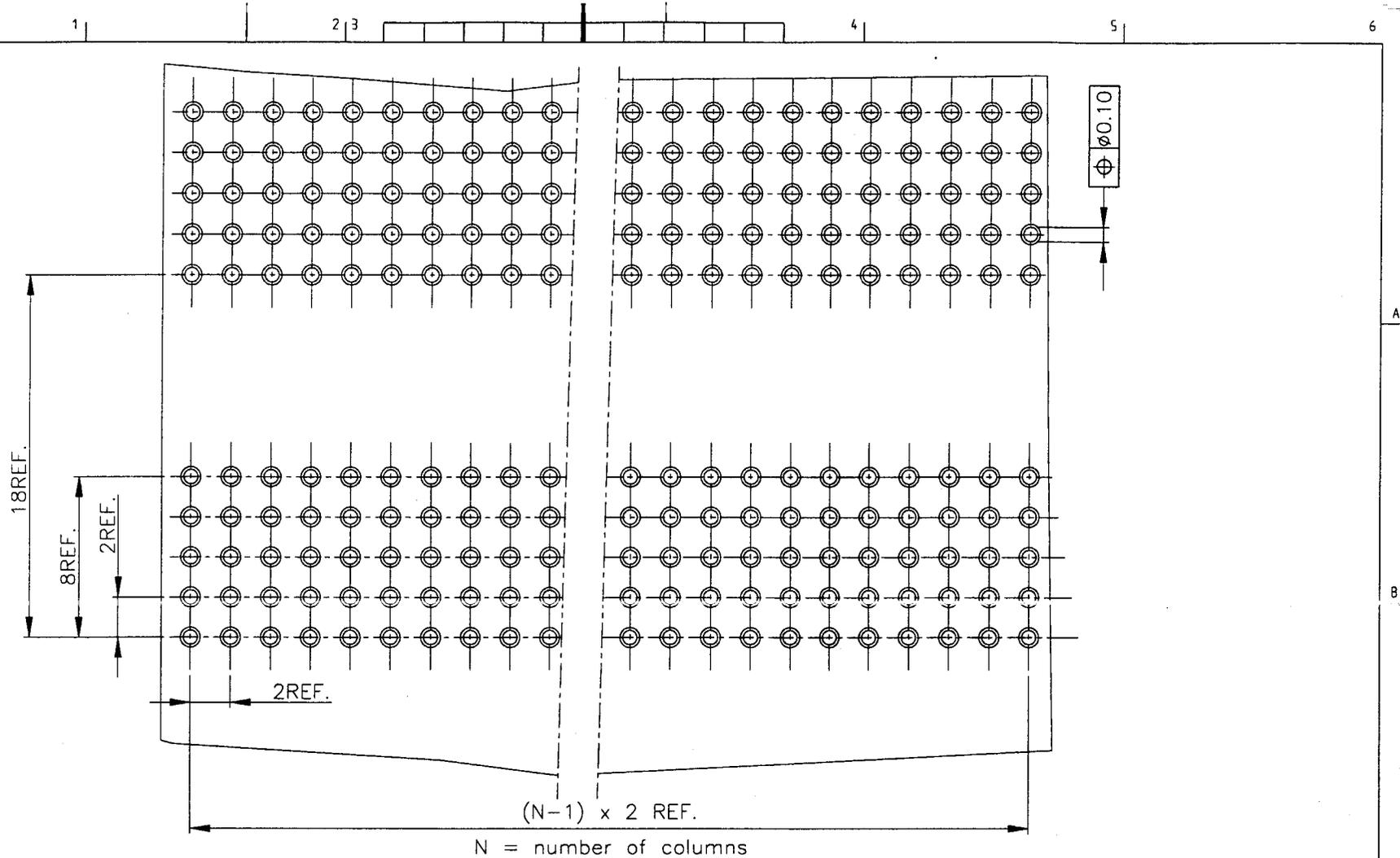
- 1 HOUSING / SPACER MAT'L: LIQUID CRYSTAL POLYMER
30% GLASS FIBRE RETARDANT ACC. UL 94-V0
- 2 PIN MAT'L: PHOSPHOR BRONZE
- 3 PLATING ON SOLDER TAIL AREA SnPb.
- 4 PRODUCT MARKING: PART NUMBER
& BATCH I.D.
- 5 THIS PLATING HAS BEEN QUALIFIED TO THE
CRITERIA FOR QUALITY LEVEL III FOR THE
UNCONTROLLED ENVIRONMENT AS DEFINED BY
BELLCORE SPECIFICATION TR-NWT-001217
ISSUE 1
- 6 CONTACT MATING LENGTH MAY VARY BETWEEN ROWS:
PATTERN ACCORDING TO SHEET 3

part code		tolerances unless otherwise specified		CUSTOMER COPY		FCI ELECTRONICS	
Rev	date	author	date	projection	title	product family	ME TRAIL (cm)
A	990614				5row Straight MALE SIGNAL SPACER ASSY		
B	990616						
C	991006						
D	000425						
revision		date		scale		sheet	
sheet		sheet		scale		sheet	

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RECOMMENDED PC BOARD LAYOUT
 COMPONENT SIDE

HOLE DIAMETER AFTER PLATING	0.65 - 0.80
DRILLED HOLE	0.81 - 0.86 (0.85 DRILL)
COPPER PLATING	0.025 MIN.
TIN PLATING	0.005 - 0.015
LAND SIZE	1.17 mm.

mat'l code				tolerances unless otherwise specified			CUSTOMER COPY		ELECTRONICS <small>www.fciconnect.com</small>	
ltr	ecn no	dr	date	linear			projection	title 5row Straight MALE SIGNAL SPACER ASSY		
A	H90363	HVE	990614				angles			
B	H90376	HVE	990616	dr	H.Vereijken	990614	mm	size	dwg no	213
C	H90542	DDB	991006	engr	H.Vereijken	990614	scale	A3	52010	sheet
				chr	N.Mitra	990614	5:1			2 of -
				appd	M.Loman	990614				
sheet index	revision sheet									

