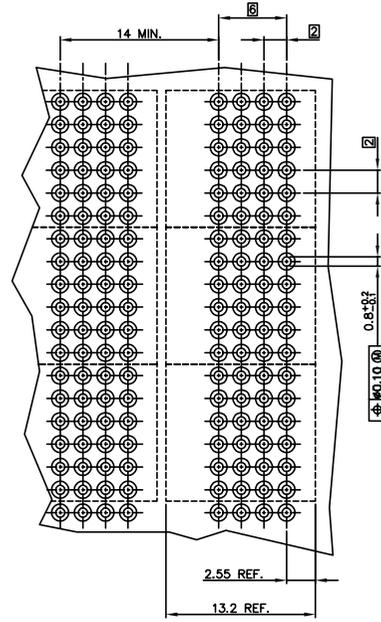
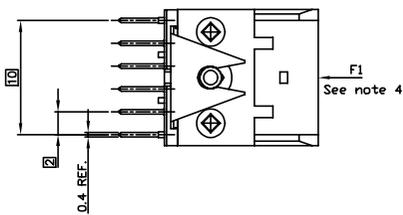
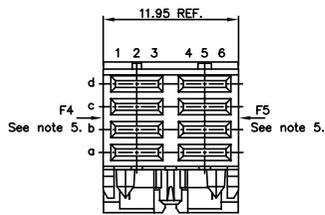
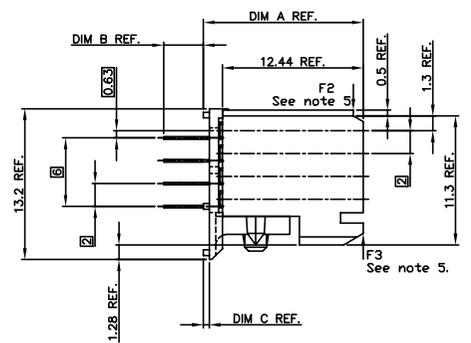
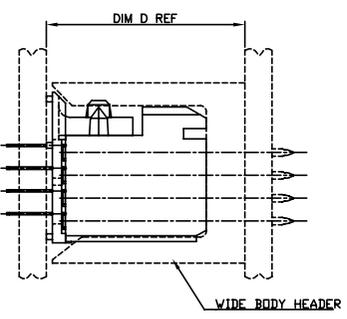


PRODUCT NR.	X	PLATING CONTACT AREA	UNDERPLATING
85968-XYZ	1	0.8 mm GOLD	1.3 mm NI MIN.
85968-XYZLF	2	2 mm GOLD	1.3 mm NI MIN.
	3	1.3 mm GOLD	1.3 mm NI MIN.
	9	0.8 mm GXT	1.3 mm NI MIN.



RECOMMENDED HOLE PATTERN, COMPONENT SIDE.



DASH NR	CONFIGURATION						PCB THICKN.	DIM A	DIM B	DIM C	DIM D
	ROW #	COLUMN #									
-X01	D	+	+	+	+	+	2.4	14.14	3.50	0.54	17.64
	C	+	+	+	+	+					
	B	+	+	+	+	+					
-X01LF	A	+	+	+	+	+	3.2	13.60	4.04	0.00	17.10
	D	+	+	+	+	+					
	C	+	+	+	+	+					
-X02	B	+	+	+	+	+	2.4	13.60	3.24	0.00	17.10
	A	+	+	+	+	+					
	D	+	+	+	+	+					
-X02LF	C	+	+	+	+	+	1.6	13.60	2.39	0.00	17.10
	B	+	+	+	+	+					
	A	+	+	+	+	+					
-X03	D	+	+	+	+	+	1.6	14.14	2.70	0.54	17.64
	C	+	+	+	+	+					
	B	+	+	+	+	+					
-X03LF	A	+	+	+	+	+	1.6	14.64	3.00	0.54	18.14
	D	+	+	+	+	+					
	C	+	+	+	+	+					
-X04	B	+	+	+	+	+	1.6	15.14	2.50	0.54	18.64
	A	+	+	+	+	+					
	D	+	+	+	+	+					
-X04LF	C	+	+	+	+	+	2.4	14.14	3.50	0.54	17.64
	B	+	+	+	+	+					
	A	+	+	+	+	+					
-X05	D	+	+	+	+	+	1.6	14.64	3.00	0.54	18.14
	C	+	+	+	+	+					
	B	+	+	+	+	+					
-X05LF	A	+	+	+	+	+	1.6	15.14	2.50	0.54	18.64
	D	+	+	+	+	+					
	C	+	+	+	+	+					
-X06	B	+	+	+	+	+	2.4	14.14	3.50	0.54	17.64
	A	+	+	+	+	+					
	D	+	+	+	+	+					
-X06LF	C	+	+	+	+	+	1.6	15.14	2.50	0.54	18.64
	B	+	+	+	+	+					
	A	+	+	+	+	+					
-X07	D	+	+	+	+	+	1.6	15.14	2.50	0.54	18.64
	C	+	+	+	+	+					
	B	+	+	+	+	+					
-X07LF	A	+	+	+	+	+	2.4	14.14	3.50	0.54	17.64
	D	-	+	+	+	+					
	C	-	+	+	+	+					
-X08	B	-	+	+	+	+	1.6	15.14	2.50	0.54	18.64
	A	-	+	+	+	+					
	D	-	+	+	+	+					
-X08LF	C	-	+	+	+	+	2.4	14.14	3.50	0.54	17.64
	B	-	+	+	+	+					
	A	-	+	+	+	+					

“-” POSITION NOT LOADED
 “+” POSITION LOADED

NOTES:

- BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS FLAME RETARDANT ACC. UL 94-V0
- TERMINAL MATERIAL: PHOSPHOR BRONZE.
- PLATING SOLDERTAILS 2-8 mm SnPb 90-97 DR 2-8 mm PURE Sn FOR LF.
- LOAD IN THIS DIRECTION (E.G. THROUGH CODING) 30 NEWTON MAXIMUM PER CONNECTOR.
- LOAD IN THIS DIRECTION 15 NEWTON MAXIMUM PER CONNECTOR.
- TO ENSURE PROPER ALIGNMENT OF MULTIPLE MODULES ON A BOARD THE USE OF A FIXTURE IS RECOMMENDED.
- PRODUCT MARKING: PARTNUMBER & BATCH I.D.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.



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www.fciconnect.com			surface ISO 1302	tolerance ISO 406 ISO 1101	projection	MM
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	M. MEIJER	1996-04-16	ANGULAR	LINEAR	0.X	± 0.30
Eng	M. MEIJER	1996-04-16			0.XX	± 0.15
Chr	P. SCHALK	1996-04-16	0°	± 2.0°	0.XXX	± 0.05
Appr	P. SCHALK	1996-04-16	Product family		METRAL	Spec ref
FCI			title		85968	
			STR SIGN RCP		Rev. H	
			STB+WAFER 12mm		dwg no	
			catalog no		CUSTOMER	
					sheet 1 of 1	

rev	ecn no	dr	date
E	DG05-0079	CLU	2005-04-12
F	DG05-0392	CLU	2005-10-18
G	DG08-0171	TER	2008-09-10
H	N11-0091	AZH	2011-04-08