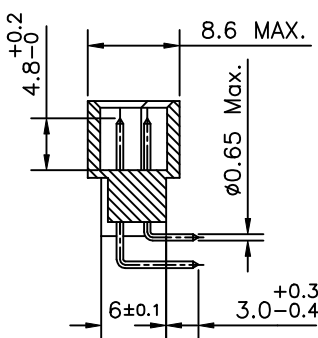
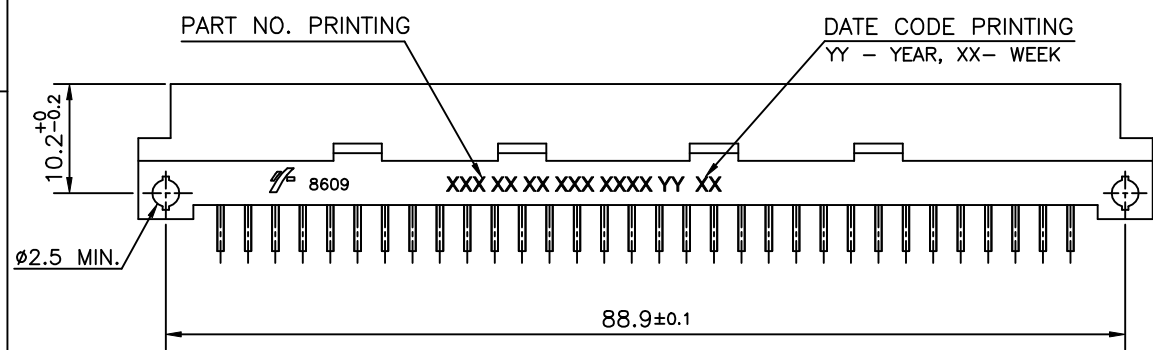
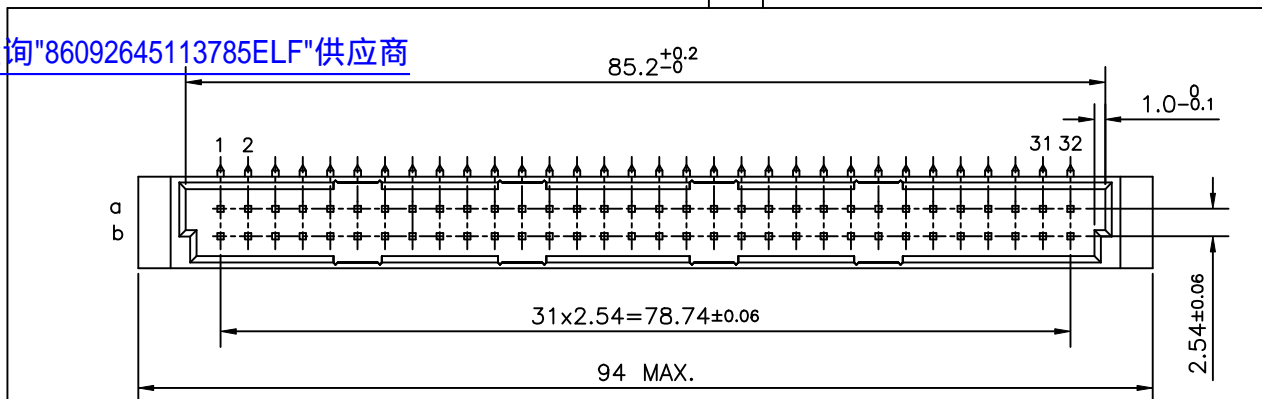


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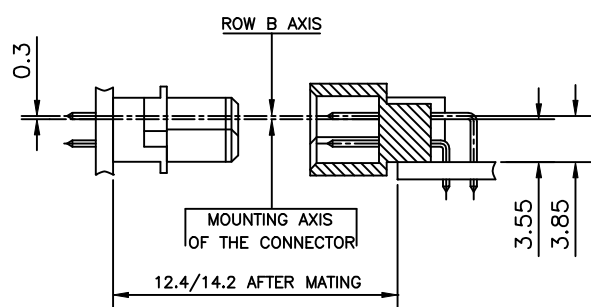
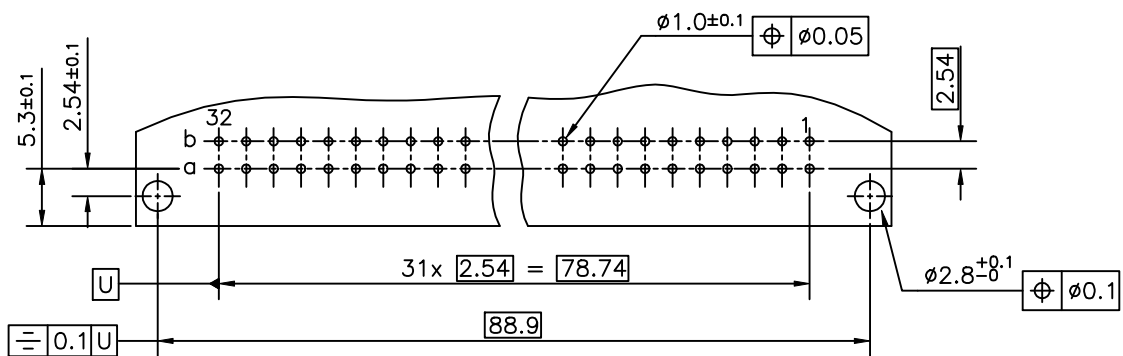
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P.C.B DRILLING DETAILS



TECHNICAL SPECIFICATION

HOUSING MATERIAL : THERMOPLASTIC POLYESTER UL94V0, GREY
 HOUSING CAN WITHSTAND EXPOSURE TO LEAD FREE WAVE SOLDERING TEMPERATURE OF 260-265°C WHEN USED WITH PROTECTIVE ADHESIVE OR PROTECTIVE METALLIC DEVICE FOR RIGHT ANGLE CONNECTORS AS IT IS USED IN CLASSICAL LEAD WAVE SOLDERING AT 235-250°C

CONTACT MATERIAL : COPPER ALLOY
 CONTACT ACTIVE ZONE PLATING : GOLD OVER NICKEL

CONTACT TERMINATION ZONE
 TIN LEAD VERSION : TIN LEAD OVER NICKEL
 LEAD FREE VERSION : TIN (PURE MATTE) OVER Ni

ELECTRICAL DATA

CURRENT RATING AT 20°C : 1.5 A
 CURRENT (I MAX) : 2 A
 TEMPERATURE RANGE : -55°C/+125°C
 CONTACT RESISTANCE : ≤ 20mΩ
 INSULATION RESISTANCE : ≥ 10⁸ MΩ
 TEST VOLTAGE (rms) : 1000V

MECHANICAL DATA

INSERTION FORCE PER CONTACT : ≤ 0.94N
 EXTRACTION FORCE PER CONTACT : ≥ 0.15N
 REFERENCE SPECIFICATIONS : DIN 41612 / IEC 603-2

SERIES	8609	2	64	5	1	13	7	5	5	000E
ROWS FITTED WITH CONTACTS										
Rows a - - - - -		1	32							
Rows a b - - - - -		2	64							
NUMBER OF CONTACTS										
TYPE OF INSULATOR										
2 ROW MALE INSULATOR - - - - -									5	
METHOD OF MOUNTING										
STANDARD MOUNTING - STYLE B - - - - -										1
TERMINATION										
ANGLED SPILL - - - - -										13
OPTIONS										
NO OPTION - - - - -										7
PERFORMANCE CLASS										
DIN 41612 CLASS 3 - - - - -										4
DIN 41612 CLASS 2 - - - - -										5
DIN 41612 CLASS 1 - - - - -										6
AS PER MIL C 55302/ JSS 50808 - - - - -										8
PITCH PER ROW										
2.54 - - - - -										5
000E - - - - -										TIN LEAD VERSION
ELF - - - - -										LEAD FREE VERSION

- NOTES:-
1. THE "LF" PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
 2. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 3.5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6 MM MINIMUM THICK CIRCUIT BOARD
 3. LEAD FREE OR RoHS DIRECTIVE LABELING TO BE PROVIDED AS PER GS-14-920 FOR LEAD FREE VERSION.

b	19/05/2005	TECHNICAL SPECIFICATION MODIFIED AND LEAD FREE NOTE ADDED
a	17/09/2004	PART NO. 000E1 CHANGED TO 000E AND DRAWING NO.WAS C-8609-0110 REV. b
INDEX	DATE	REVISION DESCRIPTION

ltr	Ecn no	Dr	date
b	105-0089	MINI	19/05/2005
a	104-0063	MINI	17/09/2004

			✓	Tolerance LINEAR ±0.1 ANGULAR ±1°	Projection MM
Dr	Mini K Vandanath	17/09/2004	Product Family 8609		Size A3
Eng	Rakhee George	17/09/2004	Spec ref		Scale
Chr	Rakhee George	19/05/2005	Material SEE TECH. SPEC.		ECN
Appr	K Somasundaram	19/05/2005			
FCI		Title DIN STANDARD HEADER (ANGLED SPILL DIN41612 STYLE-B)		Dwg no C-8609-2008	Rev. b
DENGGEURO/8609		Catalog no 8609---5113---XXXX		CUSTOMER COPY	Sheet 1 of 1