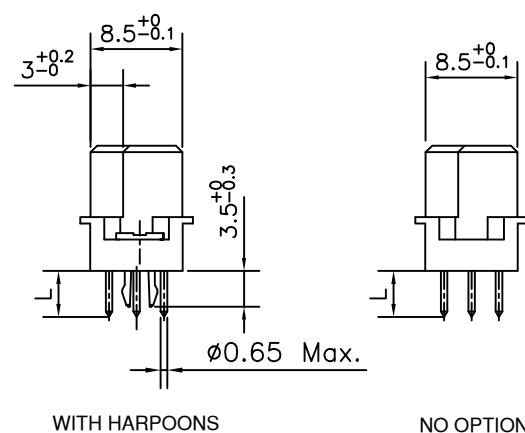
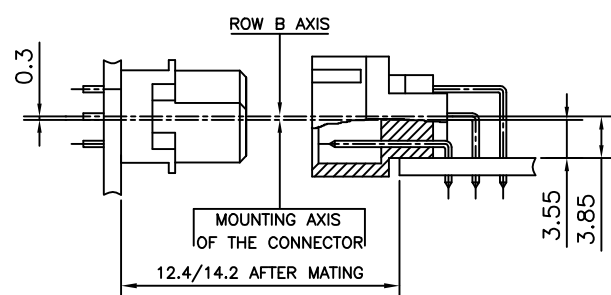
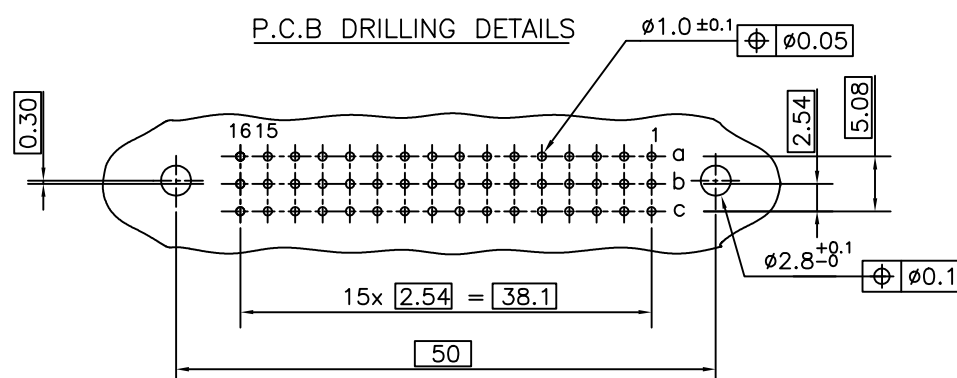
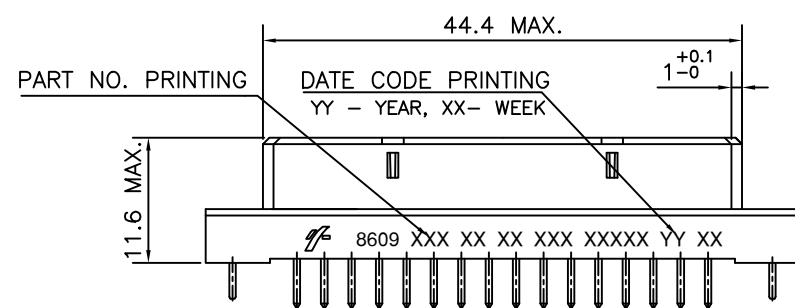
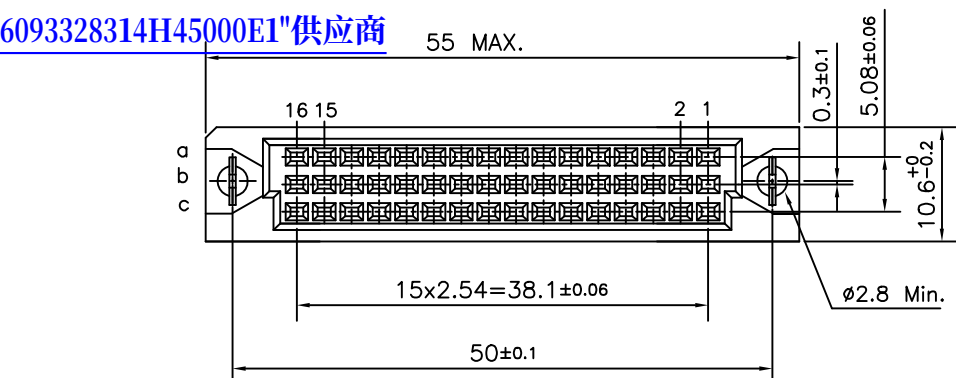


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24	2.5
14	4.0
TERM. STYLE	$L^{+0.7}_{-0}$

TECHNICAL SPECIFICATION

HOUSING MATERIAL : THERMOPLASTIC POLYESTER UL94V-0, GREY

HOUSING CAN WITHSTAND EXPOSURE TO LEAD FREE WAVE SOLDERING TEMPERATURE OF 260-265°C FOR STRAIGHT CONNECTORS AS IT IS IN CLASSICAL LEAD WAVE SOLDERING AT 235-250°C

CONTACT / HARPOON MATERIAL	:	COPPER ALLOY
CONTACT PLATING		
ACTIVE ZONE	:	GOLD OVER NICKEL
TERMINATION ZONE		
TIN LEAD VERSION	:	TIN LEAD OVER NICKEL
LEAD FREE VERSION	:	TIN (PURE MATTE) OVER NI
HARPOON PLATING		
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	:	≥ 10 ⁸ MΩ
TEST VOLTAGE (rms)	:	1000V

MECHANICAL DATA

INSERTION FORCE PER CONTACT : $\leq 0.94\text{N}$
EXTRACTION FORCE PER CONTACT : $\geq 0.15\text{N}$

REFERENCE SPECIFICATIONS : DIN 41612 / IEC 603-2

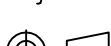
SERIES	8609	3	48	8	3	14	7	5	5	000E
ROWS FITTED WITH CONTACTS										
Rows a b c	-----		3	48						
Rows a - c	-----		4	32						
NUMBER OF CONTACTS										
TYPE OF INSULATOR										
3 ROW FEMALE INSULATOR	-----		8							
METHOD OF MOUNTING										
STANDARD MOUNTING - STYLE C/2	-----		3							
TERMINATION										
LONG STRAIGHT SPILL (L - SEE TABLE)	-----		14							
SHORT STRAIGHT SPILL (L - SEE TABLE)	-----		24							
OPTIONS										
NO OPTION	-----		7							
WITH HARPOONS	-----		H							
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							
000E1 TIN LEAD VERSION E1LF 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	19/06/2005	TECHNICAL SPECIFICATION MODIFIED AND LEAD FREE NOTE ADDED.
a	22/09/2004	DRAWING NO. WAS C-8609-0103 REV. b
INDEX	DATE	REVISION DESCRIPTION

ltr	Ecno no	Dr	date
b	I05-0042	MINI	19/05/2005
a	I04-0100	MINI	09/11/2004

				✓		Tolerance LINEAR ± 0.1 ANGULAR $\pm 1^\circ$					
Dr	Mini K Vandanath		22/09/2004		Product Family 8609				Size A3	Scale _____	
Eng	Rakhee George		22/09/2004		Spec ref						
Chr	Rakhee George		19/05/2005		Material SEE TECH. SPEC.				ECN		
Appr	K Somasundaram		19/05/2005								
		Title DIN STANDARD RECEPTACLE (STRAIGHT SPILL DIN 41612 STYLE-C/2)				Dwg no C-8609-2017				Rev b	
D/ENGG/EURO/8609		Catalog no 8609---8314--5XXXXX, 8609---8324--5XXXXX				CUSTOMER COPY				Sheet 1 of 1	