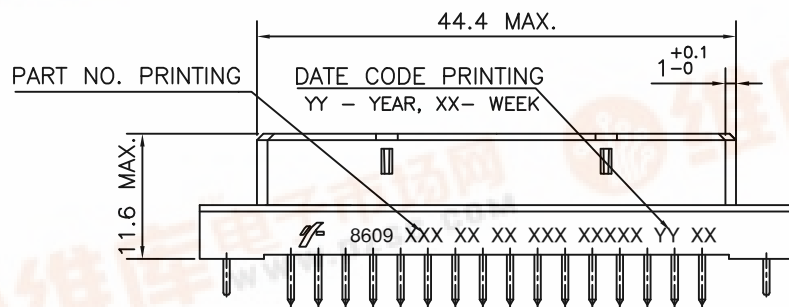
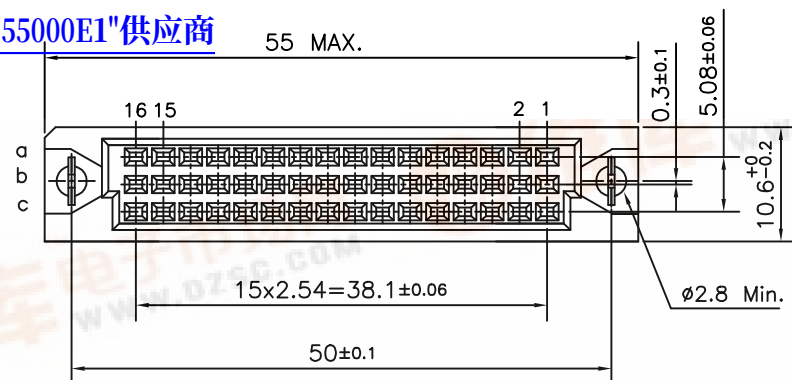
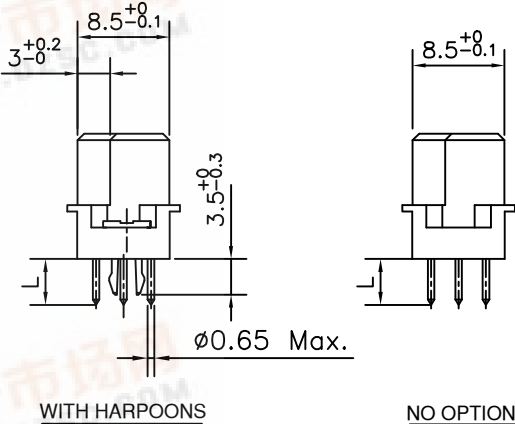
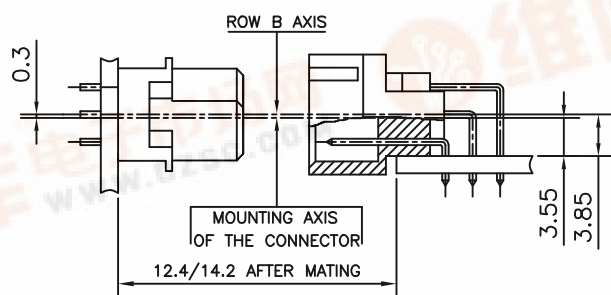
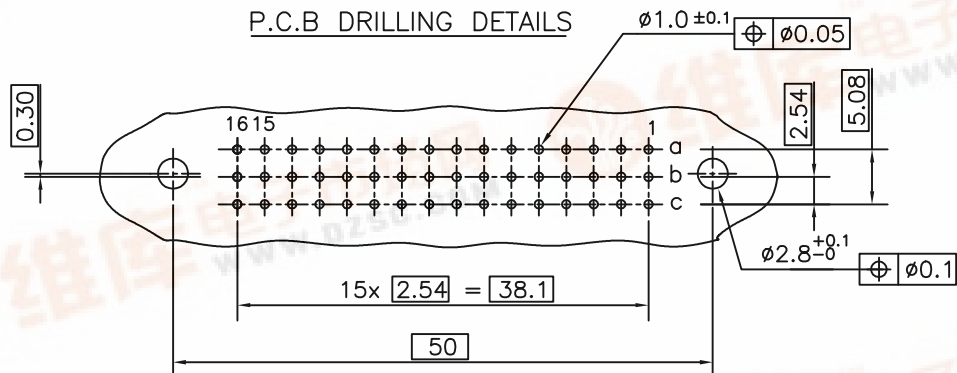


查询"86094328324755000E1"供应商

55 MAX.



P.C.B DRILLING DETAILS



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 : ≥ 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

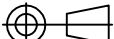
SERIES	8609	3	48	8	3	14	7	5	5	000E1
ROWS FITTED WITH CONTACTS										
Rows a b c		3	48							
Rows a - c		4	32							
NUMBER OF CONTACTS										
TYPE OF INSULATOR										
3 ROW FEMALE INSULATOR				8						
METHOD OF MOUNTING										
STANDARD MOUNTING - STYLE C/2					3					
TERMINATION										
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	Ecn no	Dr	date
b	105-0042	MINI	19/05/2005
a	104-0100	MINI	09/11/2004

				✓	Tolerance LINEAR ±0.1 ANGULAR ±1°	Projection 		
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
DIENG/EURO/8609		Catalog no 8609---8314--5XXXXX, 8609---8324--5XXXXX			CUSTOMER COPY			Sheet 1 of 1