

NOTE:RoHS INFORMATION:

- The "LF" products meet European union Directives and other country regulations as described in GS-22-008.
 - Termination plating spec: Cu 2 +0 +2 μ m, Sn 3 +0 +3 μ m (pure matte)
 - active area:Cu/Zn40 Pb3 1 μ mi+gold
- Packaging spec: see GS-14-920



contact: CuZn40 Pb3 1 μ Ni+gold
Solder buckets: CuZn36Pb3 2 μ Ni+2 μ SnPb mini

Clip : plastic

Technical characteristics

Peak voltage: 750Veff.

Operating voltage: 500V_{eff}.

Temperature range: -55°C to $+125^{\circ}\text{C}$

Packaging per 100

Current capability see table

Mechanical characteristics:

Mechanical endurance : ≥ 200 matings/unmatings .

Contact insertion force in insulator:

60N maxi in a hole of 4.80mm

Examination of product:

Remove all burns and sharp edges 0.08 maxi

No scratch on all pieces

www.fciconnect.com			surface ISO 1302 		tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	JARRY	1994/12/13	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 10		
Eng	PESSON	1994/12/13			0.XX	±0.1		ECN LS08-0029		
Chr	LEGARE	1994/12/13			0.XX' ±2'	±0.1				
Appr	LEGARE	1994/12/13	Product family				D-SUB	Spec ref -		
			FEMALE CONTACT FOR SOLDER CONNECTION				dwg no C01-8638-0335-1		Rev. H	
catalog no			-				CUSTOMER		sheet 1 of 1	