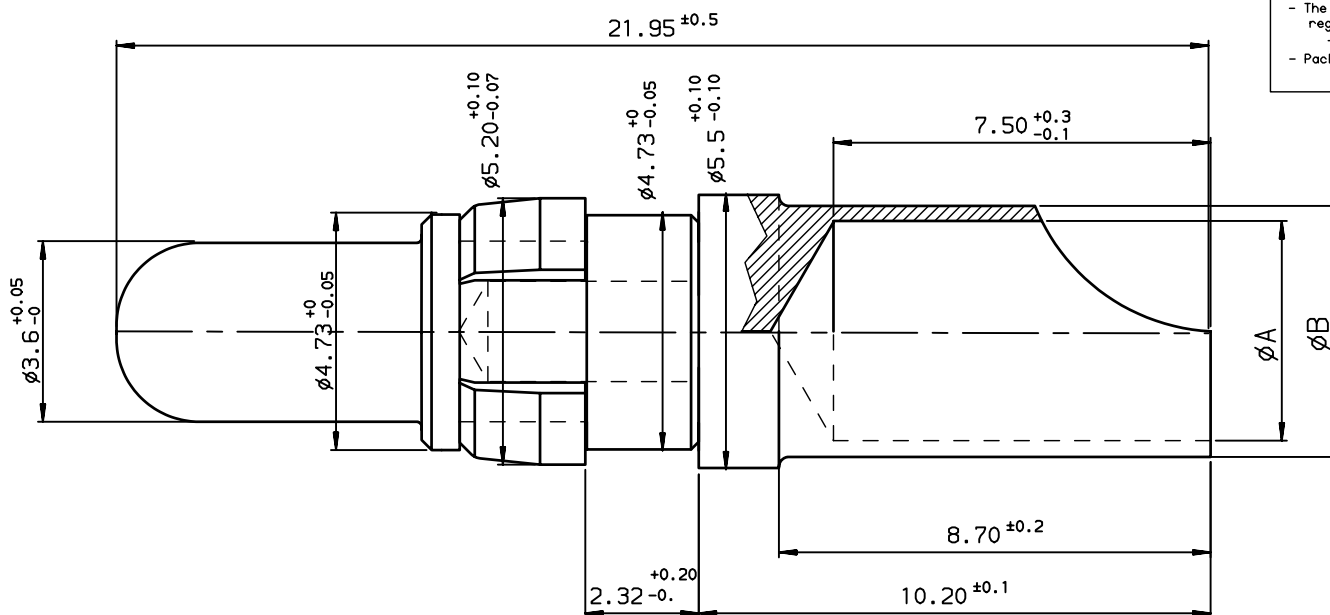


NOTE:RoHS INFORMATIONs

- 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)
- Packaging spec: see GS-14-920 contact:CuZn40 Pb3 1 μ Ni+gold



Materials and finish for TIN LEAD

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: 500Veff.

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:

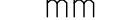
60N maxi in a hole of 4.80mm

Examination of product:

Remove all burns and sharp edges 0.08 maxi

No scratch on all pieces

rev	ecn no	dr	date
D	-	BAR	2003/04/17
E	LS05-005	MPE	2005/04/05
F	LS06-0097	LGO	2006/07/27
G	LS08-0029	MPE	2008/01/28
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302 		tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	JARRY	1994/12/12	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 10		
Eng	PESSON	1994/12/12			0.XX	±0.1				
Chr	LEGARE	1994/12/12			0.XXX	±0.1		ECN LS08-0029		
Appr	LEGARE	1994/12/12	Product family				D-SUB	Spec ref -		
			MALE POWER CONTACT FOR SOLDER CONNECTION				title C01-8638-0334-1		dwg no G	
catalog no			-				CUSTOMER		sheet 1 of 1	