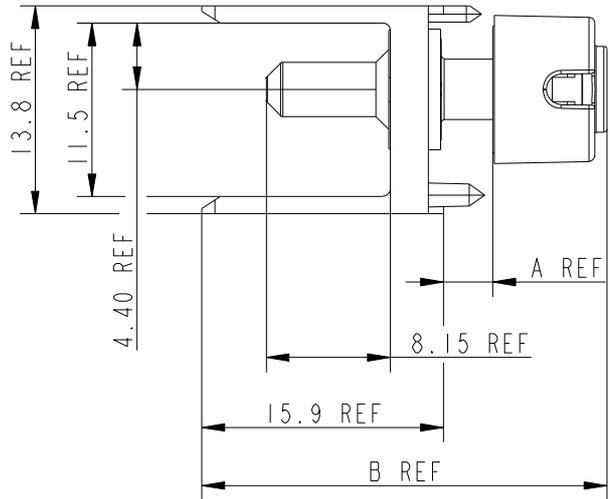
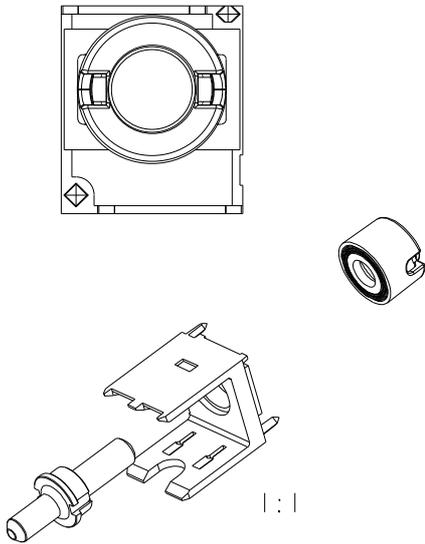


PRODUCTNUMBER	PCB THICKNESS DIM A	DIM B	PLATING CONTACT AREA	UNDER PLATING
72633-701	1,50-4,20	max 27,75	2,0 µm Au min	2.0 µm Ni min
72633-301	1,50-4,20	max 27,75	1,3 µm Au min	2.0 µm Ni min
72633-702	2,95-5,65	max 29,2	2,0 µm Au min	2.0 µm Ni min
72633-302	2,95-5,65	max 29,2	1,3 µm Au min	2,0 µm Ni min
72633-703	3,95-6,65	max 30,2	2,0 µm Au min	2.0 µm Ni min
72633-303	3,95-6,65	max 30,2	1,3 µm Au min	2,0 µm Ni min

When the part number with "LF" suffix, the product can meets ROHS policy (note 8).



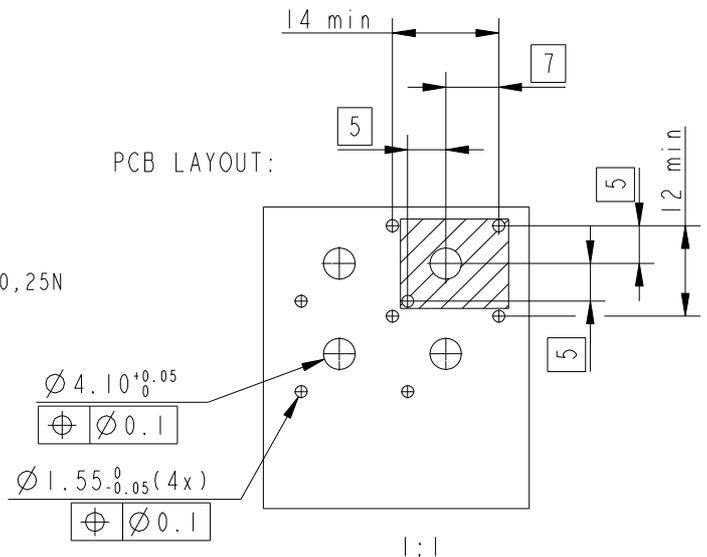
NOTES:

- BODY MATERIAL: LIQUID CRYSTAL POLYMER 30% GLASS
FLAME RETARDANT AC. TO UL 94-V0
- CONTACT MATERIAL: BRASS
- CONTACT WASHER MATERIAL: BRASS
- CUP SPRING MATERIAL: HARDENING STEEL
- NUT MATERIAL: BRASS
- COVER MATERIAL: CARBONATE PLASTIC
FLAME RETARDANT AC. TO UL 94-V0
- SURFACE COATING: Ni 1,0 µm min UNDER 0,5µm Sn min
- THE PRODUCT WITH LF SUFFIX, MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008 .

MOUNTING:

- Use dynamometric wrench, recommend torque 0,25N
Torque-bit LTA 101 019, holder LTA 101 020

PCB LAYOUT:



rev	ecn no	dr	date
G	B20112	GNV	020630
H	DG06-0507	CLU	061204
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

CONVERSION ACCORDING GS-STANDARDS

Material		Change_This		Spec ref		-			
Mat code				<input checked="" type="checkbox"/> tolerance ISO 406 ISO 1101	projection 	mm			
Heattreat						ISO 1302		↔	
Plating/Finish									
Dr	G.Nys	30/06/02		Product family		size	Scale		
Eng	G.Nys	30/06/02		Metral		A4	2:1		
Chr	W.Panis	30/06/02		Model Name		ECN	B20112		
Appr	W.Panis	30/06/02		Model Revision		REL Level	CONCEPT		
		title HIGH CURRENT Connector				dwg no 72633_C		Rev. H	
Pro/E file		catalog no		CUSTOMER COPY			sheet 1 of 1		

