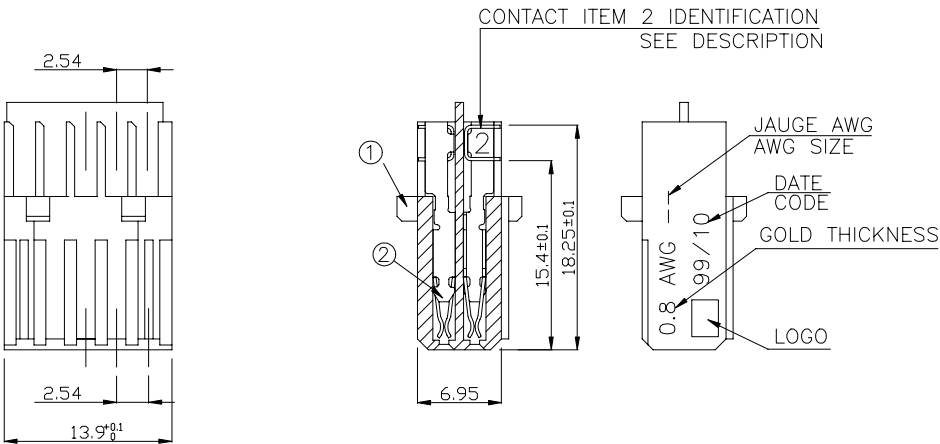
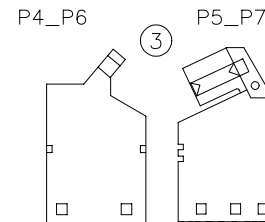
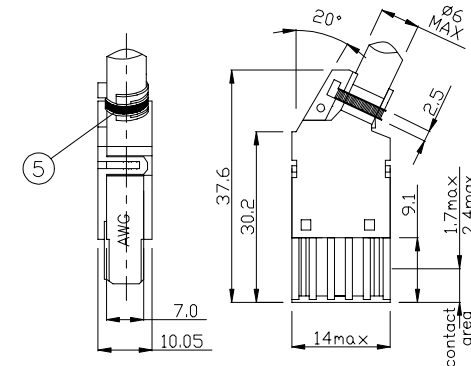




CONNECTOR



HOOD



OVERAL VIEW

NOTES:
1.MATERIAL:
HOOD:THERMALPLATIC UL94V0;
BODY:GLASSFIBER REINFORCED THERMALPLASTIC UL94V0;
CONTACTS:PHOSPHOR BRONZE;
PLATING:GOLD OVER 2um NICKEL ON WORKING AREA.
2.MECHANICAL REQUIREMENT:
INSERTION FORCE(EACH CONTACT):<=1N;
WITHDRAWAL FORCE (EACH CONTACT):>=0.19N;
DURABILITY:>=100CYCLES.
3.ELECTRICAL REQUIREMENT:
INITIAL CONTACT RESISTANCE:<=20MILLIOHM;
INSULATION RESISTANCE AFTER TEST:>=10000MEGAOHM;
WITHSTANDING VOLTAGE:>1000Vrms;
OPERATING VOLTAGE:250VAC;
OPERATING CURRENT:1.3A AT 70 DEGREE.
4.IF LEAD FREE P/N, GS-14-920 SHOULD BE APPLIED.
5.THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

PLATING CODE& GOLD THICKNESS	E9 Au:1u	Z4 OR Z6 Au:0.8u			
PART NUMBER	BPS1B10D3CE9(LF)	1AB000490001(LF)	BPS1B10D0CZ6(LF)	1AB000490013(LF)	BPS1B10D2CZ6(LF)
5	HPTE1597	—	—	—	—
4	HPTE1586	—	—	—	—
3	BPBS1B10P7	1	—	1	1
2	BPBS1B10P5	—	1	—	—
1	BPBS1B10P6	—	1	—	—
	BPBS1B10P4	1	—	1	1
	BPCD3P2--(LF)	10	—	—	10
	BPCD2P2--(LF)	—	—	10	—
	BPCD0P2--(LF)	—	10	—	—
	BPBS1B10P9	—	1	—	—
	BPBS1B10P8	—	—	1	—
	BPBS1B10P1	1	—	—	1
ITEM	CATALOGUE NO.	QTY.	FOR COMPLETE ASS'Y	DESCRIPTION	DRAWING

mat'l. code SEE NOTES				tolerances unless otherwise specified		CUSTOMER COPY	
ltr	ecn no	dr	date	linear	.X ± 0.5	projection	title
A	F03021	DLE	01/29/03		.XX ± 0.30		
B	N05-0223	AILEI	09/05/05	angles	± 2°	MM	VXX27633
		dr	D LEGRAND	01/29/03		scale	product family DIN
		enr	F TISSERAND	01/29/03			
		chr	JF NOTTEAU	01/29/03		1:1	size dwg no
		app	F. TI	01/29/03			
sheet	revision	B					
index	sheet	1					