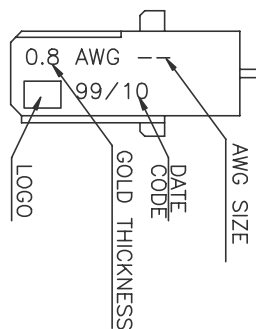
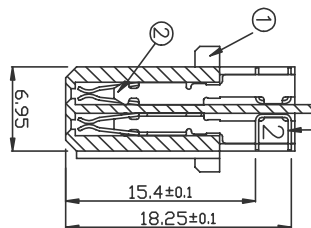
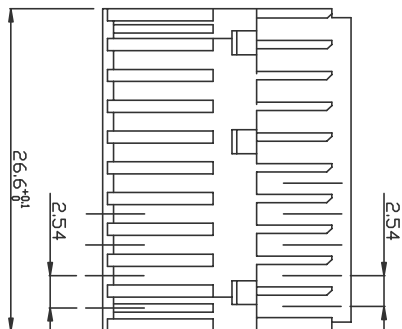




CONNECTOR



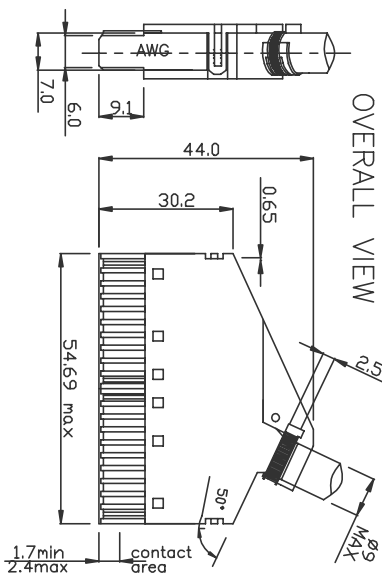
CONTACT ITEM 2 IDENTIFICATION
SEE DESCRIPTION

HOOD P4_P6

3

P5_P7

OVERALL VIEW



PLATING CODE&GOLD THICKNESS	E9 Au:1u	Z4 or Z6 Au:0.8u	DESCRIPTION
PART NUMBER	BPS1B40D0CE9	BPS1B40D0CE9	1AB000490027(LF) BPS1B40D3CZ6
1	—	—	—
2	—	—	—
3	—	—	—
4	—	—	—
5	—	—	—
HTET1597	—	—	—
HTET1586	—	—	—
HTET1585/A	—	—	—
HTET1585	—	—	—
BPBS1B40P7	—	—	—
BPBS1B40P5	—	—	—
BPBS1B40P6	—	—	—
BPBS1B40P4	—	—	—
BPBS1B40P3	—	—	—
BPBS1B40P2	—	—	—
BPBS1B40P1	—	—	—
ITEM CATALOG N°	—	—	—

NOTES:
1.MATERIAL:
HOOD:THERMALPLASTIC UL94V0;
BODY:GLASSFIBER REINFORCED
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.

mat'l. code	14	tolerances unless otherwise specified	CUSTOMER COPY	FCI	www.fciconnect.com
ltr	ecn no	dr	date	lineat	.XX ± 0.5
A	F03021	DLE	01/29/03	lineat	.XX ± 0.30
B	F04-0107	DLE	01/21/04	lineat	±2°
C	N05-0223	ALEI	09/05/05	angles	±2°
D	N07-0078	HB	03/20/07	dr	D LEGRAND
engf	TISSEERAND	01/29/03	scale	1:1	product family DIN
chr	JF NOTTEAU	01/29/03	scale	1:1	size dwg no
ppd	F.TI	01/29/03	scale	1:1	VJW54644
sheet	revision	sheet	sheet	sheet	sheet
index	sheet	sheet	sheet	sheet	sheet

code code
22526

sheet
1 of 1