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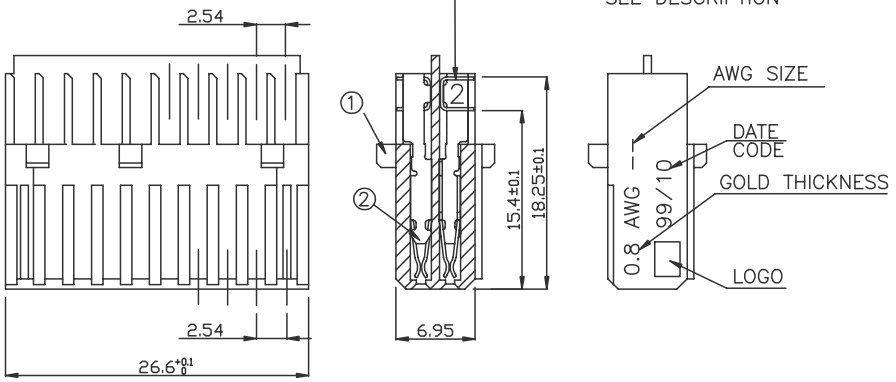
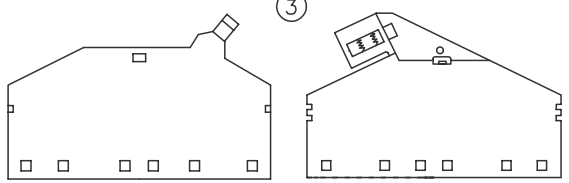
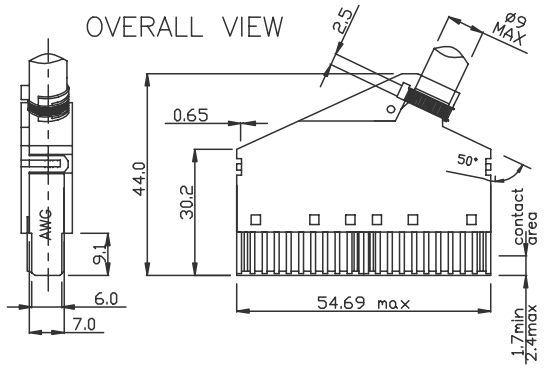
CONNECTOR



HOOD



OVERALL VIEW



PLATING CODE&GOLD THICKNESS		E9 Au:1u			Z4 or Z6 Au:0.8u				
	PART NUMBER		BPS1B40B0CE9	BPS1B40B0CE9			1AB000490027(LF) BPS1B40B3CZ6		
5	–	–	–	–	–	–	–	PLASTIC CABLE CLAMP	–
	HPTE1597	–	–	–	–	–	–	CABLE CLAMP ø7.2	VAW19067
	HPTE1586	–	–	–	–	–	–	CABLE CLAMP ø12.5	VAW19066
4	HPTE1585/A	–	–	–	–	–	–	CROSSHEEDED SCREW	VAW21269
	HPTE1585							OR SLOTTED SCREW	VAW19065
3	BPBS1B40P7	–	1	–	–	–	–	1/2 CABLE HOOD FOR AWG30	VRW13126
	BPBS1B40P5	–	–	1	–	–	1	1/2 CABLE HOOD FOR AWG24 AWG26	
	BPBS1B40P6	–	1	–	–	–	–	1/2 CABLE HOOD FOR AWG30	VRW13127
	BPBS1B40P4 (REV=E)	–	–	1	–	–	1	1/2 CABLE HOOD FOR AWG24 AWG26	
2	BPCD3P2--(LF)	–	–	40	–	–	40	CONTACT FOR AWG24(IDENTIFICATION-3)	VTW10916
	BPCD2P2--(LF)	–	–	–	–	–	–	CONTACT FOR AWG26(IDENTIFICATION-2)	
	BPCD0P2--(LF)	–	40	–	–	–	–	CONTACT FOR AWG30(IDENTIFICATION-0)	
1	BPBS1B20P9	–	2	–	–	–	–	BODY FOR AWG30(COLOR=WHITE)	VRW11172
	BPBS1B20P8	–	–	–	–	–	–	BODY FOR AWG26(COLOR=BLACK)	
	BPBS1B20P1	–	–	2	–	–	2	BODY FOR AWG24(COLOR=GREY)	
ITEM	CATALOG N'	QTY. FOR COMPLETE ASS'Y						DESCRIPTION	DRAWING

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.

mat'l. code 14				tolerances unless otherwise specified			CUSTOMER COPY	www.fciconnect.com
ltr	ecn no	dr	date	linear	.X ± 0.5		projection	title ASSY 2X(2X10) CAPOT & CON. VXX27633
A	F03021	DLE	01/29/03		.XX ± 0.30			
B	F04-0107	DLE	01/21/04					
C	N05-0223	AILEI	09/05/05	angles	±2°		MM	product family DIN / code
D	N07-0078	HB	03/20/07	dr	D LEGRAND	01/29/03		
				engr	F TISSERAND	01/29/03		size A4 / dwg no VJW54644
				chr	JF NOTTEAU	01/29/03	scale 1:1	sheet 1 of 1
				appd	F.TI	01/29/03		
sheet index	revision sheet							cage code 22526

PDM: Rev:D STATUS Released Printed: Jul 25, 2010

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