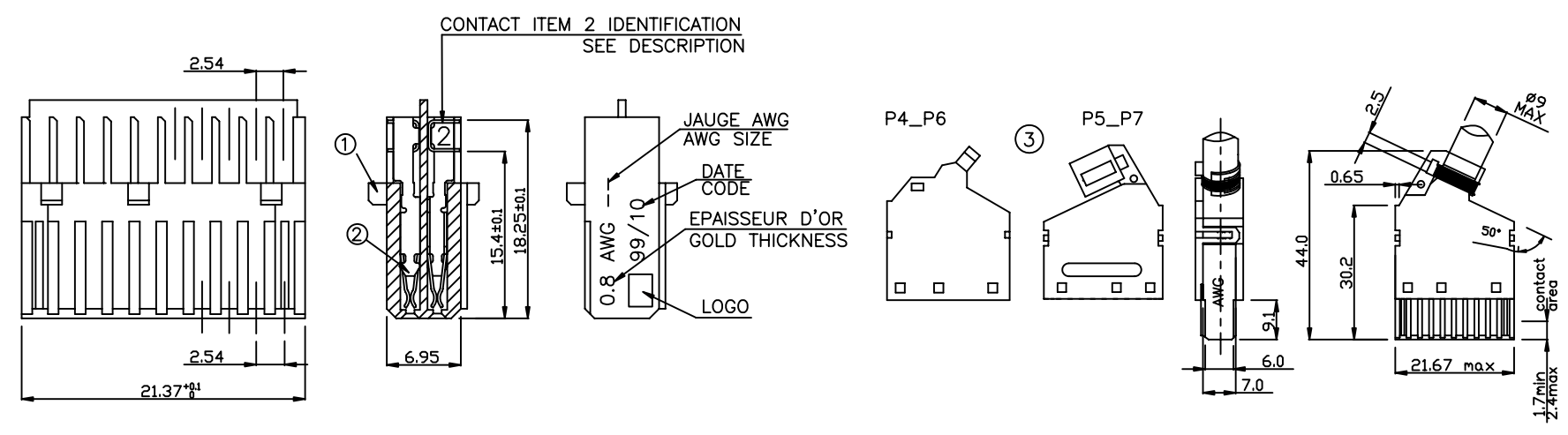


NOTES:
 1.MATERIAL:
 HOOD:THERMALPLATIC UL94V0;
 BODY:GLASSFIBER REINFORCED THERMALPLASTIC UL94V0;
 CONTACTS:PHOSPHOR BRONZE;
 PLATING:GOLD OVER 2um NICKEL ON WORKING AREA.
 2.MECHANICAL REQUIREMENT:
 INSERTION FORCE(EACH CONTACT):<=1N;
 WITHDRAWAL FORCE (EACH CONTACT):<=0.19N;
 DURABILITY:>=100CYCLES.
 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.



PART NUMBER	PLATING CODE&GOLD THICKNESS			E9 Au:1u		Z4 OR Z6 Au:0.8u		DESCRIPTION	DRAWING
5	HPTE1597							CABLE CLAMP Ø7.2	VAW19067
	HPTE1586							CABLE CLAMP Ø12.5	VAW19066
4	HPTE1585/A							CROSSHEEDED SCREW OR SLOTTED SCREW	VAW21269
	HPTE1585								VAW19065
3	BPBS1B16P7							1/2 CABLE HOOD FOR AWG30	VRW13122
	BPBS1B16P5			1				1/2 CABLE HOOD FOR AWG24 AWG26	
	BPBS1B16P6							1/2 CABLE HOOD FOR AWG30	
	BPBS1B20P4			1				1/2 CABLE HOOD FOR AWG24 AWG26	VRW13123
2	BPCD3P2--(LF)			16				CONTACT FOR AWG24(IDENTIFICATION-3)	
	BPCD2P2--(LF)							CONTACT FOR AWG26(IDENTIFICATION-2)	VTW10916
	BPCD0P2--(LF)							CONTACT FOR AWG30(IDENTIFICATION-0)	
1	BPBS1B16P9							BODY FOR AWG30(COLOR=WHITE)	
	BPBS1B16P8							BODY FOR AWG26(COLOR=BLACK)	VRW13120
	BPBS1B16P1			1				BODY FOR AWG24(COLOR=GREY)	
ITEM	CATALOG N°	QTY. FOR COMPLETE ASS'Y					DESCRIPTION		DRAWING

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X ± 0.5		projection			title	
A	F03021	DLE	01/29/03		.XX ± 0.30					ASSY 2X8	
B	N05-0223	AILEI	08/01/05	angles	± 2°				CAPOT & CON. vxx27633		
					dr	D LEGRAND			01/29/03	product family	DIN
				engr	F TISSERAND	01/29/03	size	dwg no	213		
				chr	JF NOTTEAU	01/29/03	scale	1:1	sheet	1 of 1	
				appd	F.TI	01/29/03					
sheet index	revision sheet	B	1								