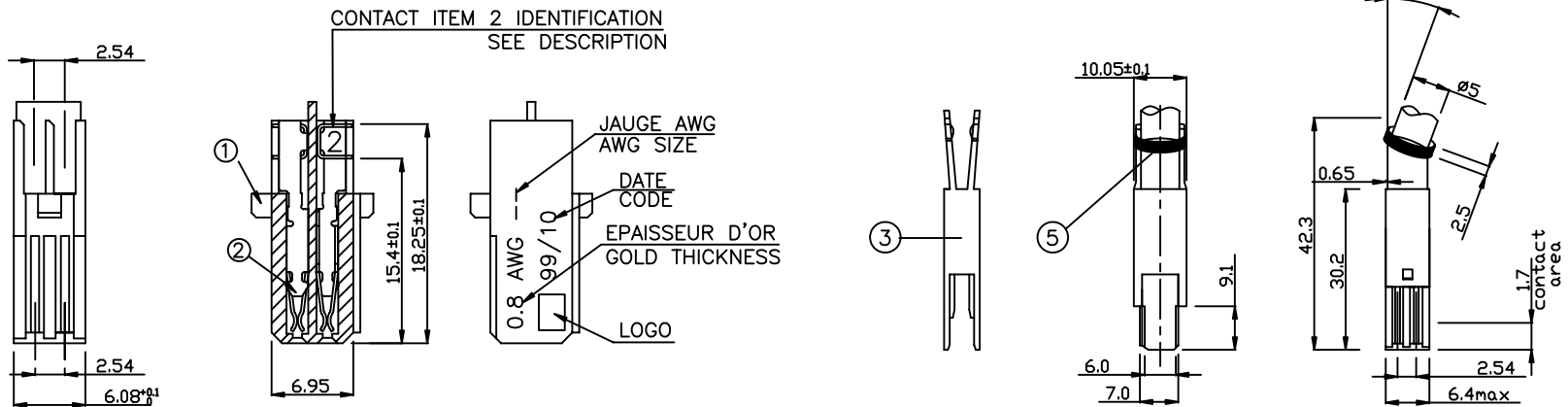


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**FCI**

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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	E9 Au:1u			Z4 or Z6 Au:0.8u			DESCRIPTION	DRAWING	
5	HPTE1597						PLASTIC CABLE CLAMP	VAW19067	
	HPTE1586						CABLE CLAMP ø7.2	VAW19066	
							CABLE CLAMP ø12.5	VAW19066	
4	HPTE1585/A						CROSSHEEDED SCREW	VAW21269	
	HPTE1585						OR SLOTTED SCREW	VAW19065	
3	BPBS1B04P4			1	1	1	CABLE HOOD	VRW11173	
	BPCD3P2--(LF)					4	CONTACT FOR AWG24(IDENTIFICATION=3)		
2	BPCD2P2--(LF)				4		CONTACT FOR AWG26(IDENTIFICATION=2)	VTW10916	
	BPCD0P2--(LF)			4			CONTACT FOR AWG30(IDENTIFICATION=0)		
1	BPBS1B04P9			1			BODY FOR AWG30(COLOR=WHITE)		
	BPBS1B04P8				1		BODY FOR AWG26(COLOR=BLACK)	VRW11169	
	BPBS1B04P1					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 ASSY 2X2 CAPOT & CON. VXX27633		
A	F03021	DLE	01/29/03		.XX ± 0.30					
B	F04-0107	DLE	01/21/04	angles	± 2°			product family DIN size dwg no VJW12162		
C	N05-0006	YS	01/11/05							
D	N05-0223	AILEI	09/05/05	dr	D LEGRAND	01/29/03	scale 1:1	sheet 1 of 1		
				engr	F TISSERAND	01/29/03				
				chr	JF NOTTEAU	01/29/03				
				appd	F. TI	01/29/03				
sheet index	revision sheet	D	1							

PDM: Rev:D

STATUS: Released cage code 26 Printed: Jul 25, 2010