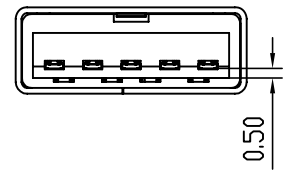
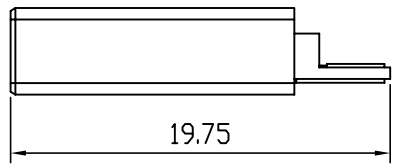
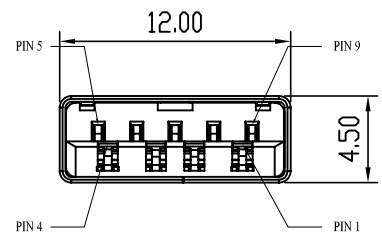
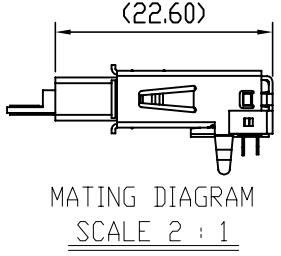
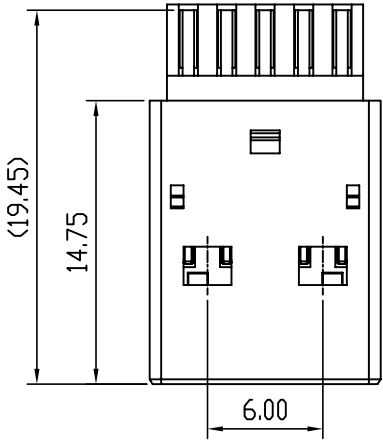


PART NO. 072-009-0

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE SEE ECN NO.200905001	5/13/09	JOHN



NOTE:

1. MATERIAL
 - .HOUSING : GLASS FILLED HEAT-RESISTED RESIN,UL94V-0.
 - .SPACER : GLASS FILLED HEAT-RESISTED RESIN,UL94V-0.
 - .TERMINAL : COPPER ALLOY.
 - .SHIELD : COPPER ALLOY
2. PLATING
 - TERMINAL : <CONTACT AREA> GOLD.
 - <SOLDER TAIL AREA> TIN.
 - <UNDER-PLATING> NICKEL.
 - SHELL PLATING: NICKEL
3. MECHANICAL CHARACTERISTICS:
 - .INSERTION FORCE:35N(MAX)
 - .EXTROCTION FORCE:8N(MIN) AFTER DURABILITY CYCLES
 - .DURABILITY CYCLE:1500 CYCLES;
4. ELECTRICAL CHARACTERISTICS:
 - .CURRENT RATING: 1.5A;
 - .VOLTAGE RATING: 30VAC (R.M.S.);
 - .CONTACT RESISTANCE:30m OHMS MAX;
 - .INSULATION RESISTANCE.
 - a:UNMATED:100M OHMS MIN.
 - b:MATED:100M OHMS MIN .
 - .DIELECTRIC WITHSTANDING VOLLAGE:100V AC/1MINUTE
 - .OPERATING TEPERATURE:-55°C ~ +85°C
 - .STORAGE TEMPERATURE:-40°C ~ +60°C.
 - .OPERATION /STORAGE HUMIDITY:95% OR LESS.
5. ORDER INFORMATION:

072-009-X

TERMINAL PLATING (CONTACT AREA)
SEE TABLE 1

TABLE 1

2.0 4 PINS' PLATING	3.0 5 PINS' PLATING	X
GOLD FLASH	15 μ" Au	0
	30 μ" Au	1

SIZE: A4	DRAWING NO. 072-009-0	REV. A	SCALE: 5 : 2	SHEET: 1 OF 1	UNIT: mm	FILE PATH:
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DRAWN	VINCENT 05/13/09'	TITLE:	USB 3.0 PLUG
CHECKED	JOHN 05/13/09'	DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS - XX .025 XX .013 ANGLE - XX °	
APPROVALS	JOHN 05/13/09'	A	

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