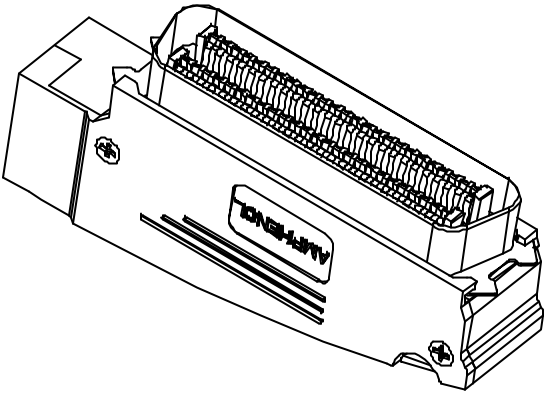
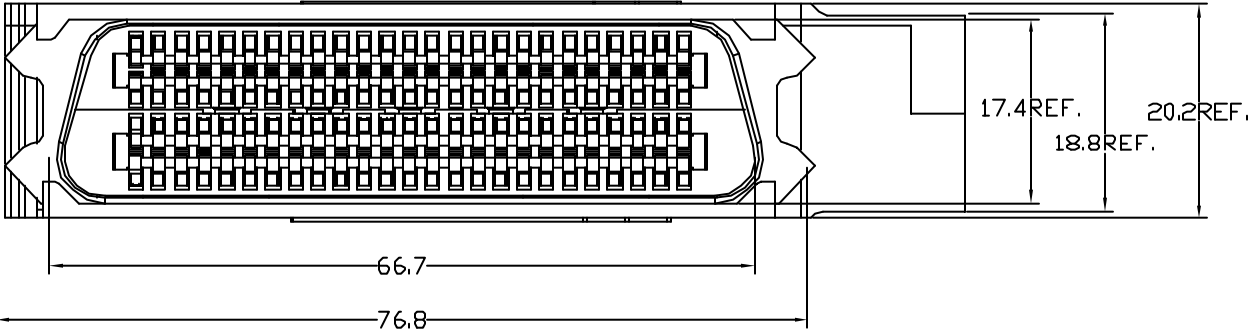
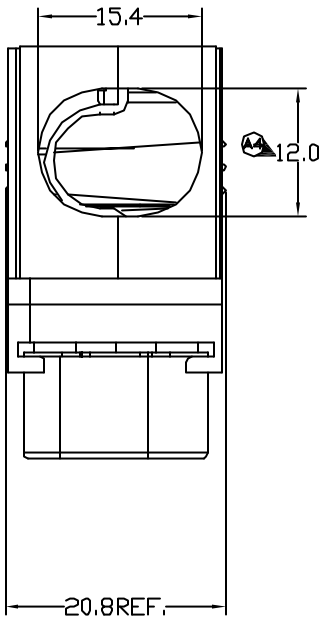
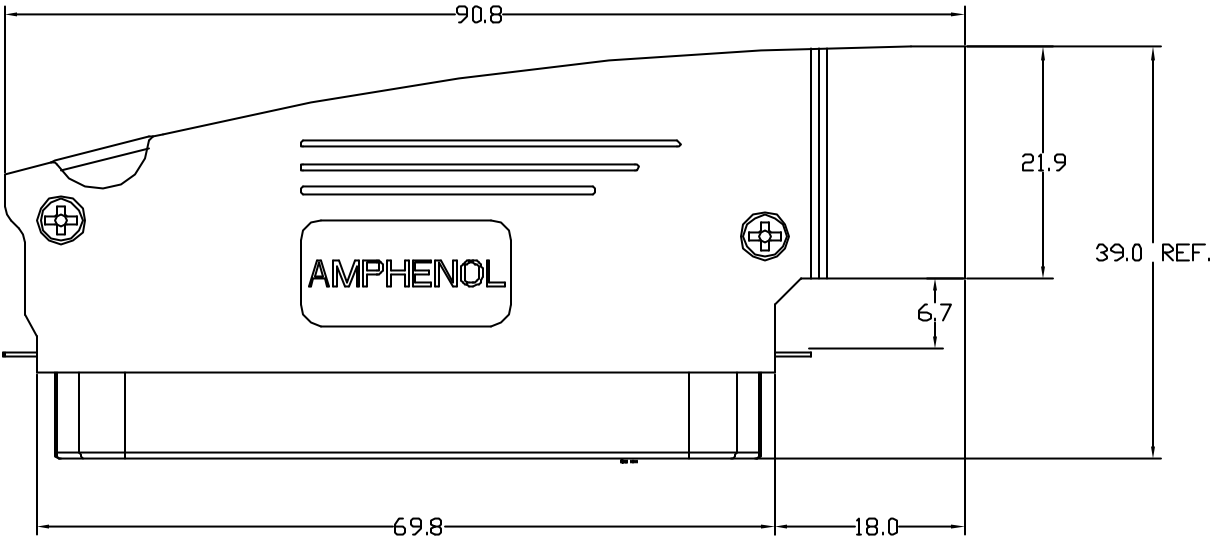


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CUSTOMER DRAWING



P/N SYSTEM

957-MXXX-X-X-XX

Series Number
957 IDC TYPE

M-MALE

100-100 ways

Sequential number

Connector type

1-Right angle hood ,plug

2-Right angle hood,receptacle

3-Fixed panel mount ,plug

wire gauge size

1-For #22 AWG solid wire

2-For #24 and 26 AWG solid wires

For #26 and 28 AWG standard wires

9-All plastic type,wire gauges as-2

NOTE:

Material/Finish

Plastic Insulator: PBT Glass fiber reinforced (UL 94V0) Gray

④ Contact: Copper alloy/Gold plating 0.76 um

Shell: Steel / Nickel plating

Hood: Aluminum alloy

Cable Clamp: Steel/Nickel plating

Specifications

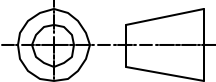
Voltage Rating: 700 VDC at sea level

Current Rating: 5 Amps

Insulation Resistance: >5000 M Ohms.

Dielectric withstanding Voltage: 1200 VAC at sea level

Termination: solderless IDC

ITEM NO	PART OR IDENTIFICATION NO	NOMENCLATURE OR DESCRIPTION			QTY REQ'D		
PARTS LIST							
UNLESS OTHERWISE SPECIFIED TOLERANCES U.S. METRIC . XX XXX FRACTIONS ANGLES FOR MATERIALS AND FINISHES SEE NOTES REMOVE SHARP EDGES DIMENSIONS U.S. INCHES (METRIC) (MM)		APPROVAL		DATE	Amphenol		
		DRAWN XS.GUD	11/15/05				
		CHECKED					
		CHECKED					
		DRAWING FILE :		TITLE 100 CONTACT PLUG ASSEMBLY			
		\DRAWING\957\857M1002101.DWG					
		ANGLE OF PROJECTION			SIZE A3	DRAWING NO. C957-M100-21-01	REV. A5
							
		SCALE NONE		SHEET 1 OF 1			