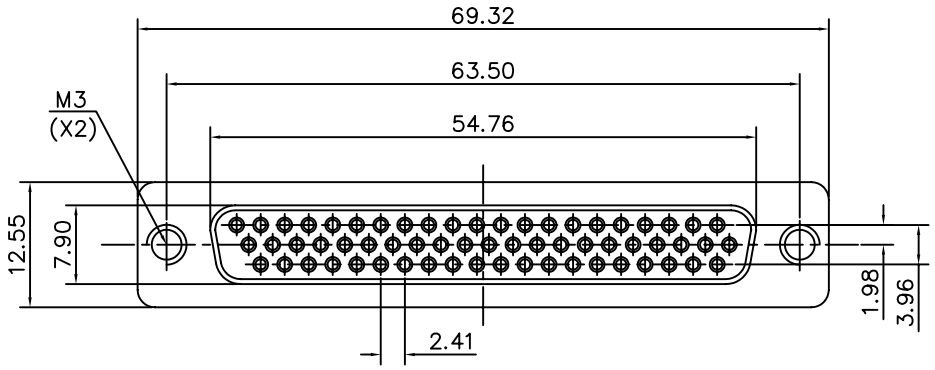
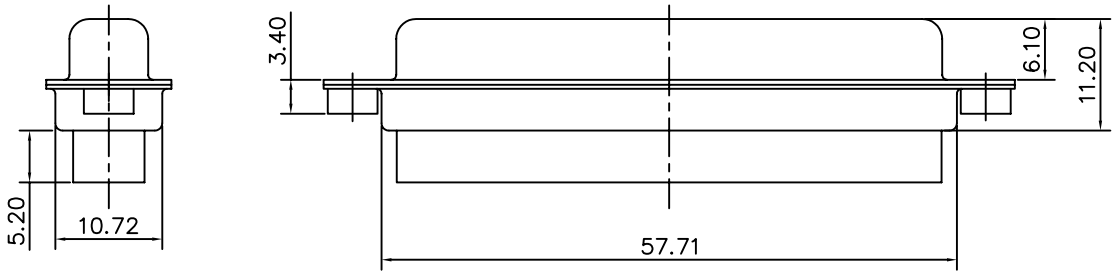
This document is the property of Amphenol Corporation and is delivered on the express condition that it is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior concert, & that no right is granted to disclose or to use any information in this document.

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
A			28/02/07	

D-SUB TECHNICAL DATA

SHELL : Steel 2.5um (100u") min tin over 1.25um (50u") min nickel
BODY : Glass filled thermoplastic.
Flame retardant to UL94 V-0 Color Black
REAR INSERT : brass, 2.5um (100u") min tin over 1.25um (50u") min nickel
ELECTRICAL : Voltage rating : 1000 V RMS at 60 Hz
Current rating 5A.
Insulation resistance >1000 M Ohms
Contact resistance 10 mOhms max.
MACHANICAL : mating force 0.341kg max
unmating force 0.021kg min
CLIMATIC : Temperature range -55 °C up to 125°C
MARKING : Amphenol-...(Series No.)
Commercial reference
Manufacturing date





PRODUCT CODE

L 177HR C G 62 S

- L: RoHS Compliance
- 177HR: tinned shell for receptacle
- Shell Size :C
- rear mounting type: G=rear insert M3
- Configuration: 62
- Contact type: S:Female P: Male

UNLESS OTHERWISE SPECIFIED TOLERANCES	U.S.	METRIC
.X +/-		0.50
.XX +/-		0.30
.XXX +/-		0.20
FRACTIONS +/-		
ANGLES +/-		2°

FOR MATERIALS AND FINISHES SEE NOTES
REMOVE SHARP EDGES
DIMENSIONS
U.S. INCHES
METRIC MM

APPROVAL		DATE
DRAWN	Helen.Jiang	28/02/07
CHECKED	lik.wang	28/02/07
CHECKED		

DRAWING FILE :
ANGLE OF PROJECTION

Amphenol

TITLE: stamped and formed connector, HR series

SIZE	DRAWING NO.	REV.
A4	C L177HRCG62S	A

SCALE NONE SHEET 1 OF 1