

Customer Information Sheet

DRAWING No.: M300-MV30645M1

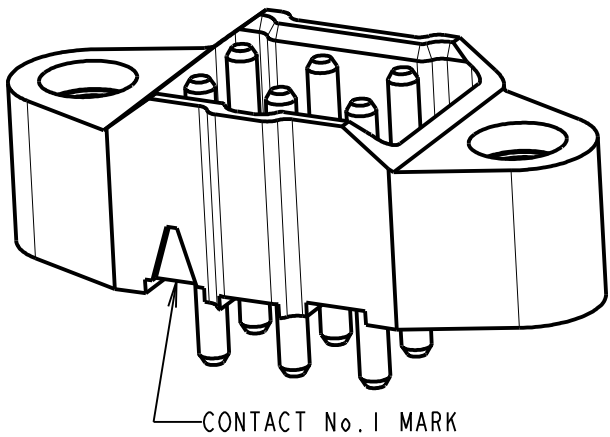
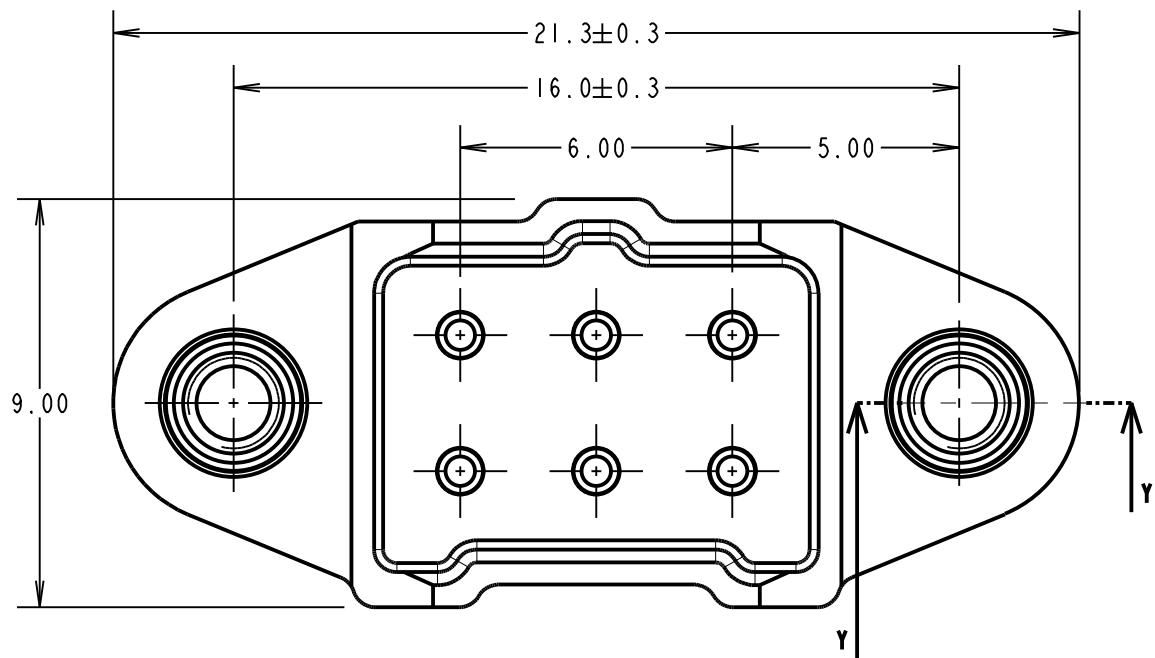
IF IN DOUBT - ASK

©

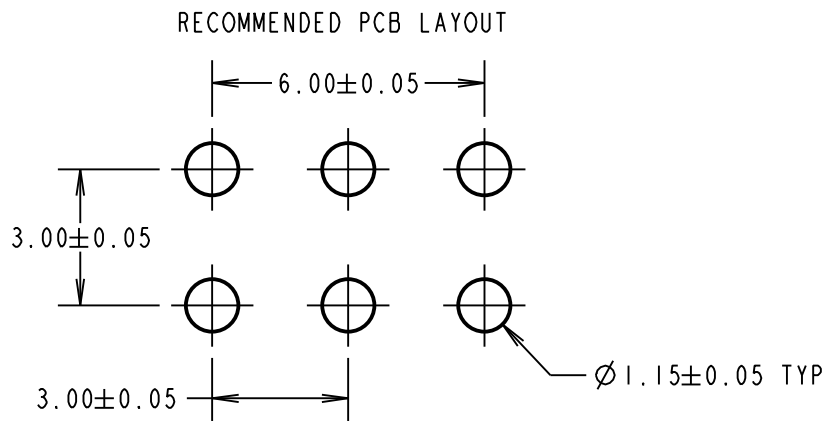
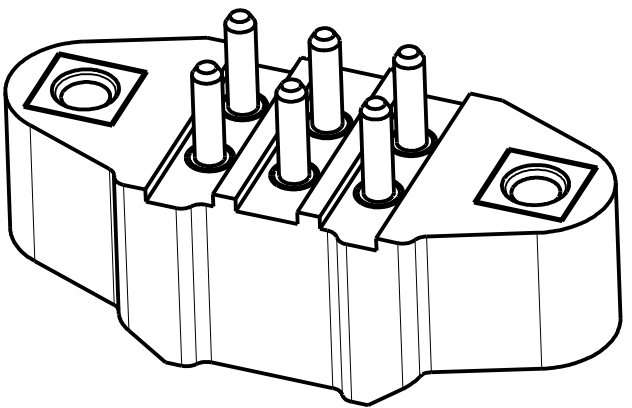
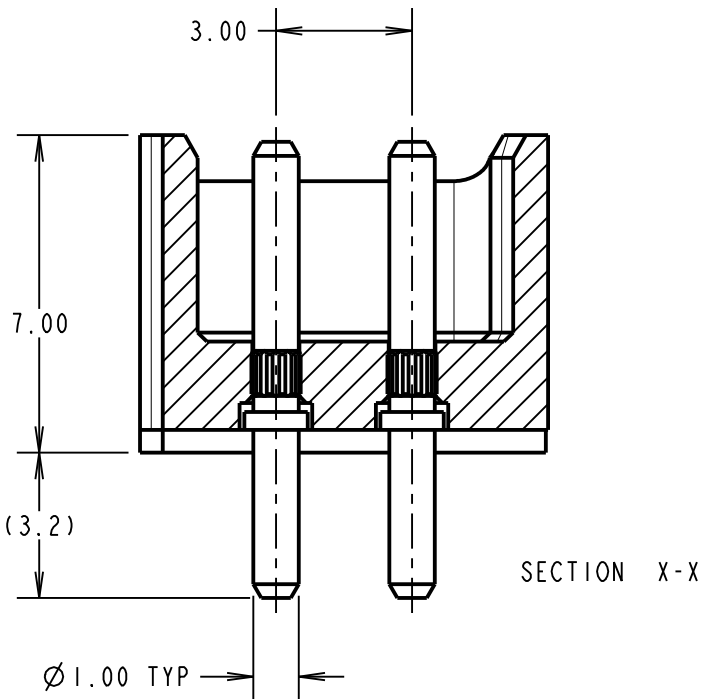
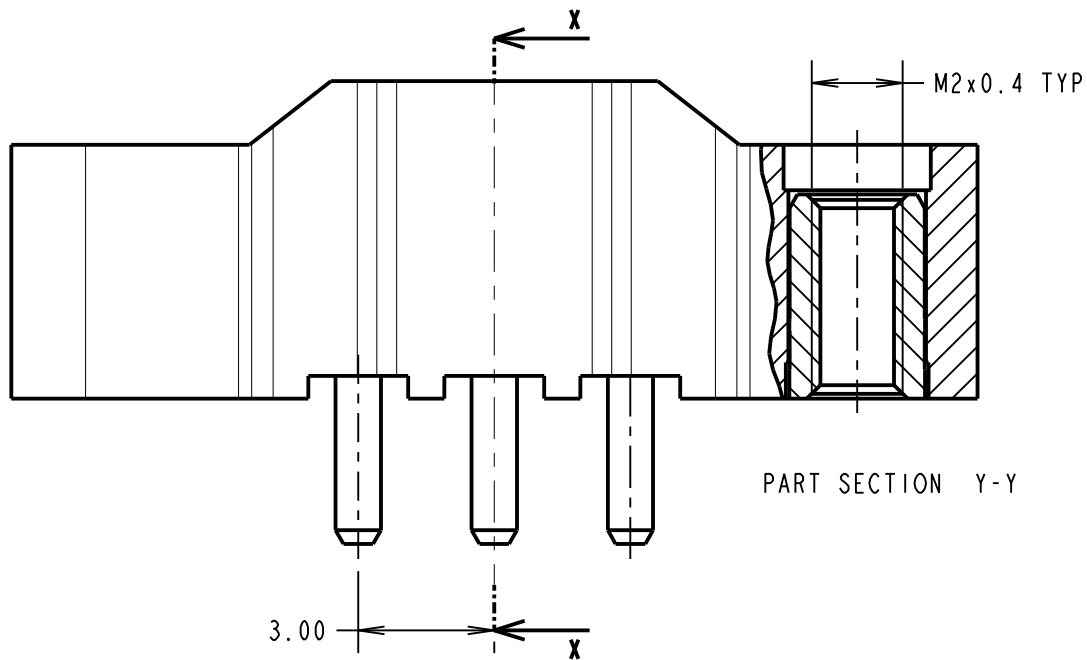
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATONS:
MATERIAL:
MOULDING = GLASS-FILLED PA46 UL94V-0, GREEN
CONTACTS = BRASS
JACKSCREW NUT = STAINLESS STEEL
FINISH:
0.25/0.30µ GOLD.
ELECTRICAL:
CURRENT RATING = 10A MAX.
WORKING VOLTAGE = 600V AC/DC
VOLTAGE PROOF = 1800V AC/DC
CONTACT RESISTANCE = 6mΩ MAX.
INSULATION RESISTANCE = 100MΩ MIN.
MECHANICAL:
DURABILITY = 1000 OPERATIONS
INSERTION FORCE = 9.0N MAX
WITHDRAWAL FORCE = 1.0N MIN
ENVIRONMENTAL:
TEMPERATURE RANGE = -65°C TO +175°C
PACKING:
TUBE
FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C048XX (LATEST ISSUE)



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TOLERANCES
X. = ±1mm
X.X = ±0.50mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL:
SEE ABOVE
FINISH: SEE ABOVE
S/AREA: mm²

TITLE: 1mm POWER CONNECTOR
DIL VERTICAL PC TAIL
MALE ASSEMBLY

DRAWING NUMBER:
M300-MV30645M1

SHT
2
OF
2

MSP	2	28.07.15	13022
NAME	ISS.	DATE	C/NOTE
APPROVED: M.PERREN			
CHECKED: M.PLESTED			
DRAWN: MARK G PLESTED			
CUSTOMER REF.:			
ASSEMBLY DRG:			

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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