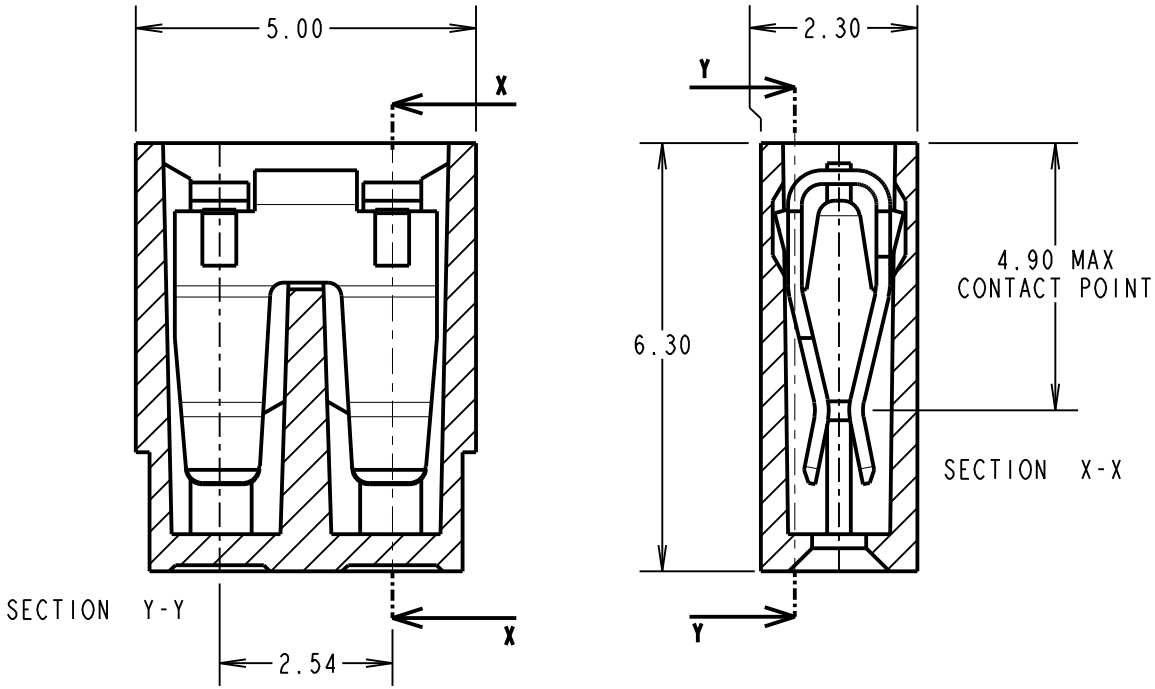
# Customer Information Sheet

| DRAWING No.: M7565/66/67/71-XX | SHEET 2 OF 2 | IF IN DOUBT - ASK | © | NOT TO SCALE | THIRD ANGLE PROJECTION | ALL DIMENSIONS IN mm |
|---|---|---|---|---|---|---|




SPECIFICATIONS:
MATERIAL:
MOULDING = GLASS FILLED POLYESTER UL94V-0
(SEE ORDER CODE FOR COLOUR)
CLIP = PHOSPHOR BRONZE
FINISH:
05 = 0.13µ GOLD
46 = 3µ 100% TIN
ELECTRICAL:
CURRENT RATING = 3A MAX
VOLTAGE RATING = 250V AC/DC
VOLTAGE PROOF = 750V AC
CONTACT RESISTANCE = 30mΩ MAX (TIN), 25mΩ MAX (GOLD)
INSULATION RESISTANCE = 1,000MΩ MIN
MECHANICAL:
DURABILITY = 50 OPERATIONS (TIN), 300 OPERATIONS (GOLD)
INSERTION FORCE = 14.5N MAX
WITHDRAWAL FORCE = 1.0N MIN
ENVIRONMENTAL:
TEMPERATURE RANGE = -40°C TO +85°C
PACKING:
BAG

NOTES:
1. MATING PIN = 0.64mm SQUARE.
2. FOR COMPLETE SPECIFICATIONS, SEE COMPONENT SPECIFICATION C003XX (LATEST ISSUE).

ORDER CODE:
M75XX-XX

MOULDING COLOUR
65 - LT. GREY
66 - RED
67 - BLACK
71 - BLUE

CONTACT FINISH
05 - GOLD
46 = 100% TIN

| MSP | 13 | 22.10.14 | 12634 |
|---|---|---|---|
| NAME | ISS. | DATE | C/NOTE |
| APPROVED: | M.PERREN | | |
| CHECKED: | M.PLESTED | | |
| DRAWN: | K. SHIER | | |
| CUSTOMER REF.: | | | |
| ASSEMBLY DRG: | | | |


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TOLERANCES
X. = ±1mm
X.X = ±0.25mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL: SEE ABOVE

FINISH: SEE ABOVE

S/AREA: mm²

TITLE: JUMPER SOCKET

DRAWING NUMBER: M7565-XX, M7566-XX, M7597-XX, M7571-XX

SHT 2 OF 2