

# Customer Information Sheet

DRAWING No.: M7565/66/67/71-XX

SHEET 2 OF 2

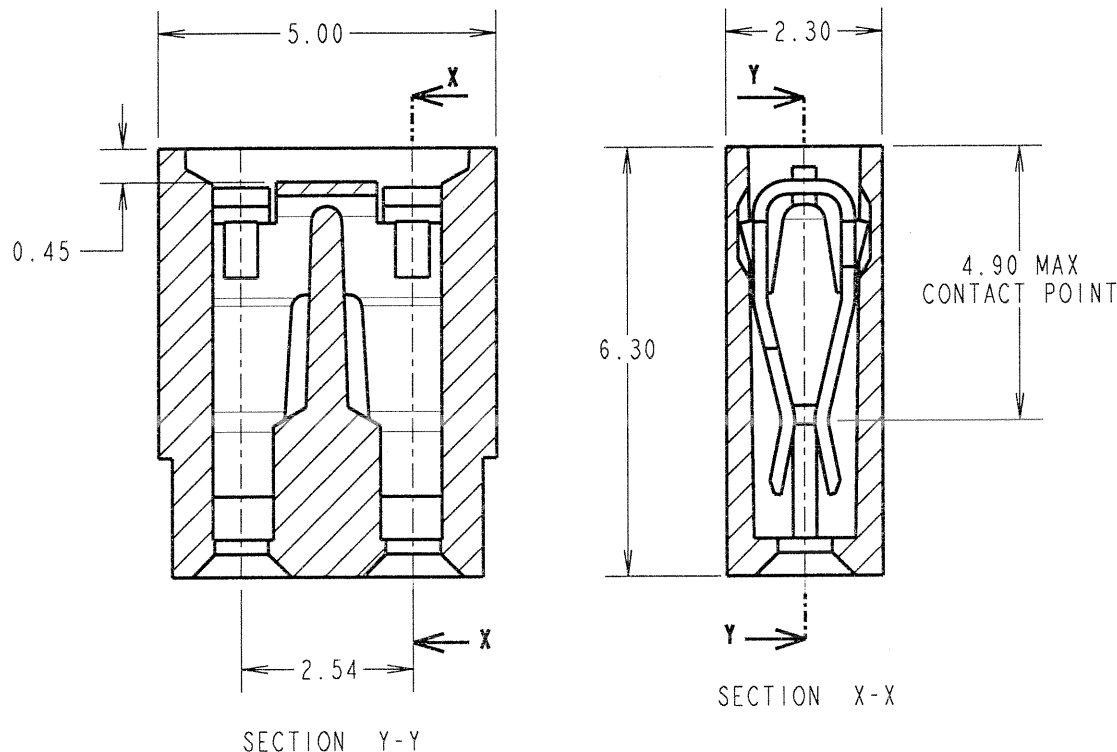
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

**NOTES:**

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

**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 = 12.5N MAX

WITHDRAWAL FORCE = 1.0N MIN

**ENVIRONMENTAL:**

TEMPERATURE RANGE = -40°C TO +85°C

**PACKING:**

BAG

**ORDER CODE:****M75XX-XX****MOULDING COLOUR**

65 - LT. GREY

67 - BLACK

66 - RED

71 - BLUE

**CONTACT FINISH**

05 - GOLD

46 = 100% TIN

JMB 9 12.04.06 9154

NAME ISS. DATE C/NOTE

APPROVED: *[Signature]*CHECKED: *[Signature]*

DRAWN: K. SHIER

CUSTOMER REF.:

ASSEMBLY DRG:

**HARWIN**HARWIN INC  
U.S.A.TEL: (812) 542 2540  
FAX: (812) 542 2541HARWIN PLC  
U.K.TEL: 023 9231 4545  
FAX: 023 9231 4590HARWIN PTE  
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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:

mm<sup>2</sup>

**TITLE:**

JUMPER SOCKET

**DRAWING NUMBER:**

**M7565-XX**

**M7566-XX**

**M7567-XX**

**M7571-XX**

SHT  
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OF  
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