

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

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

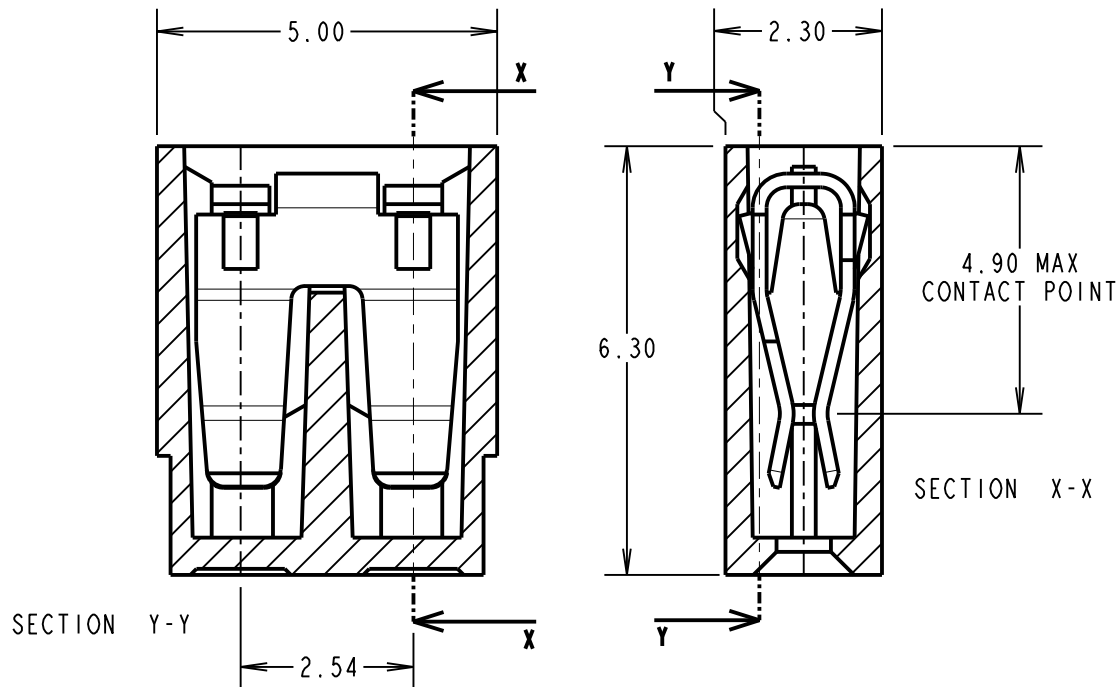
WITHDRAWAL FORCE = 1.0N MIN

ENVIRONMENTAL:

TEMPERATURE RANGE = -40°C TO +85°C

PACKING:

BAG



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

67 - BLACK

66 - RED

71 - BLUE

CONTACT FINISH

05 - GOLD

46 = 100% TIN

SF	II	18.04.13	12016
NAME	ISS.	DATE	C/NOTE
APPROVED: S.FLOWER			
CHECKED: M.PLESTED			
DRAWN: K. SHIER			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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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, M7567-XX, M7566-XX
& M7571-XX**

SHT
2
OF
2