

# Customer Information Sheet

DRAWING No.: K3606-XX

SHEET 2 OF 2

IF IN DOUBT - ASK

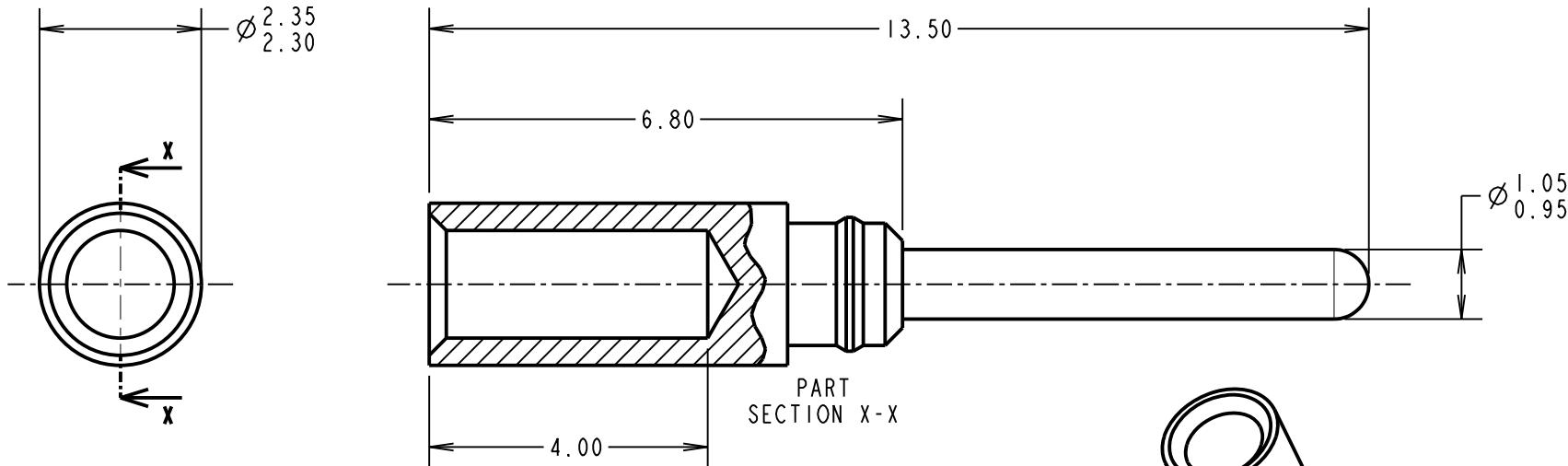
(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

SEE COMPONENT SPECIFICATION C034XX FOR ASSEMBLY INSTRUCTIONS AND TECHNICAL DATA



NOTES:

1. RELEVANT SPECIFICATIONS ARE QUOTED ON THE MOULDING DRAWINGS, AND IN COMPONENT SPECIFICATION C034XX (LATEST ISSUE). THE COMPONENT SPECIFICATION ALSO INCLIDES NOTES ON ASSEMBLY METHODS.
2. THIS CRIMP PIN FITS INTO MOULDINGS K3600-91 (2-WAY POWER CONNECTOR) OR K3700-91 (3-WAY POWER CONNECTOR).
3. HAND CRIMP TOOL M22520/2-01 WITH POSITIONER ZK3609-00 SHOULD BE USED TO CRIMP WIRE TO THIS PIN.
4. RECOMMENDED WIRE GAUGE = 18AWG, MAXIMUM INSULATION DIAMETER =  $\phi$  1.8mm.
5. STRIP END OF WIRE BY 3.5-4mm.
6. ASSEMBLY TOOL ZK3610-00 CAN BE USED TO AID INSERTION AND EXTRACTION OF CONTACTS FROM MOULDING.

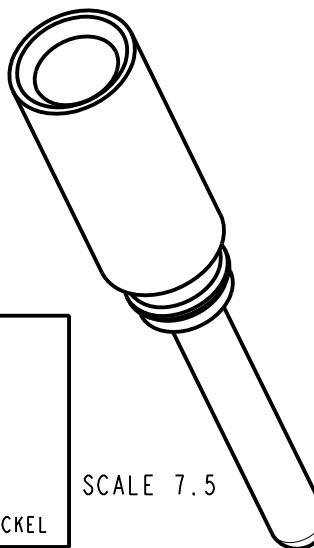
ORDER CODE:

**K3606-XX**

FINISH

05 = 0.05-0.10 $\mu$  GOLD  
 06 = 3.5-5.0 $\mu$  TIN/LEAD  
 46 = 3.5-5.0 $\mu$  100% TIN OVER NICKEL

SCALE 7.5



SB	3	12.04.12	11703
NAME	ISS.	DATE	C/NOTE
APPROVED: S. BENNETT			
CHECKED:	M. PLESTED		
DRAWN:	WJ BOURNE		
CUSTOMER REF.:			
ASSEMBLY DRG.:			

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

MATERIAL:  
 BRASS CW614N - CuZn39Pb3  
 TO BS EN 12164  
 FINISH: SEE ORDER CODE  
 S/AREA: mm<sup>2</sup>

TITLE: POWER CONNECTOR  
 CRIMP PIN (18 AWG)  
 DRAWING NUMBER: K3606-XX  
 SHT 2 OF 2

# Mouser Electronics

Authorized Distributor

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