



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Customer Information Sheet

DRAWING No.: S19-501

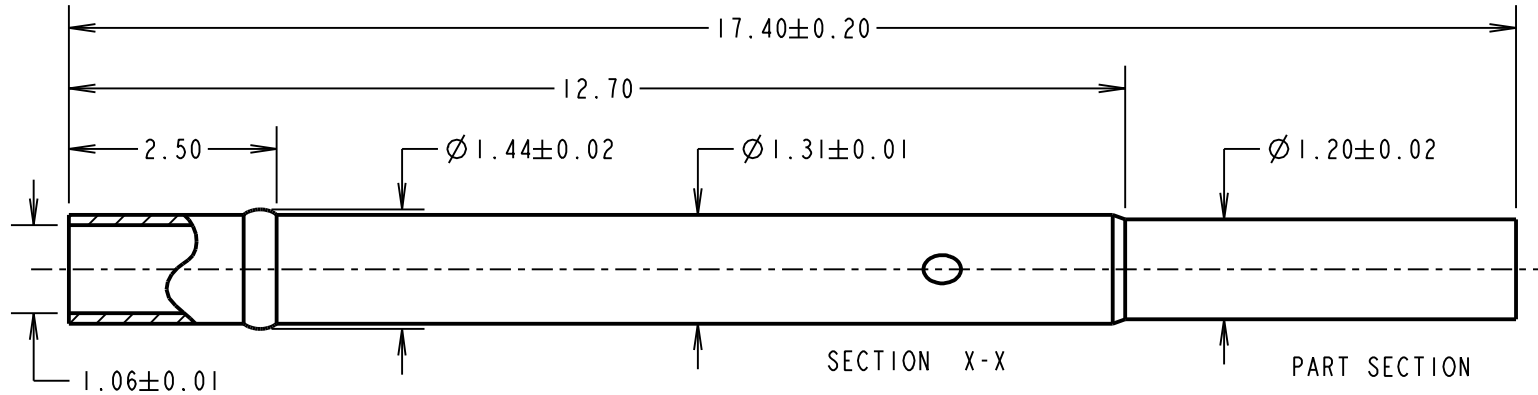
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



NOTES:

1. TO BE USED WITH PROBES P19-XX21
2. SUITABLE FOR A MINIMUM DISTANCE BETWEEN CENTRES OF 1.90mm.
3. SPECIFICATIONS FOR PROBE PERFORMANCE ARE GIVEN ON THE PROBE DRAWING.
4. RECOMMENDED HOLE SIZE = $\varnothing 1.40\text{mm}$
5. SUITABLE FOR USE WITH 24, 26, 28 & 30 AWG WIRE (SOLDER).
6. PLATING = 0.05μ GOLD OVER 2.03-3.05 μ NICKEL.

MSP	4	28.01.16	13249
NAME	ISS.	DATE	C/NOTE
APPROVED: M.PERREN			
CHECKED: S.BENNETT			
DRAWN: M.PERREN			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES
X. = $\pm 1\text{mm}$
X.X = $\pm 0.50\text{mm}$
X.XX = $\pm 0.10\text{mm}$
X.XXX = $\pm 0.01\text{mm}$
ANGLES = $\pm 5^\circ$
UNLESS STATED

MATERIAL:

BRASS

FINISH: SEE ABOVE

S/AREA: mm²

TITLE:

1.90mm MIN. CENTRE TWO-PIECE
SPRING PROBE SLEEVE

DRAWING NUMBER:

S19-501

SHT
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