

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!



## Contact us

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## Customer Information Sheet

DRAWING No.: DØ1-984XXXX

SHEET 2 OF 2

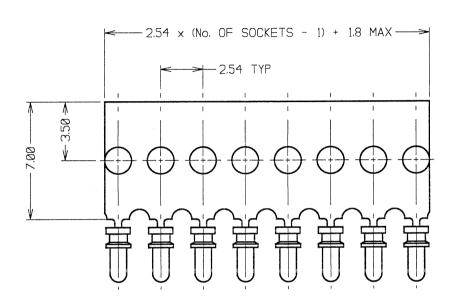
IF IN DOUBT - ASK

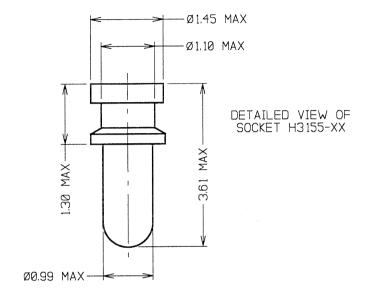
(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm





SPECIFICATIONS: MATERIAL: CARRIER - BRASS CONTACT SHELL - BRASS CONTACT CLIP - BERYLLIUM COPPER FINISH: 01 - 0.1u GOLD CLIP, 4u TIN SHELL 05 - 0.1u GOLD CLIP, 0.13u GOLD SHELL CURRENT RATING = 2 AMPS MAX CONTACT RESISTANCE - 25 MILLIOHMS MAX MECHANICAL: DURABILITY - 500 CYCLES INSERTION FORCE = 6N MAX, 2N MIN WITHDRAWAL FORCE - 1.5N MAX, 0.5N MIN ENVIRONMENTAL: OPERATING TEMPERATURE = -55°C TO +100°C FOR COMPLETE SPECIFICATION, SEE COMPONENT

NOTES:

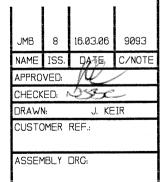
1. RECOMMENDED HOLE SIZE = Ø1.10-1.00mm.

2. MAXIMUM PIN LENGTH = 3.15mm.

3. RECOMMENDED PIN DIAMETER = Ø0.51-0.41mm.

4. MAXIMUM CONTACT DEPTH = 2.26mm.





## HARWIN

SPECIFICATION C006XX (LATEST ISSUE)

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TOLERANCES

X.  $= \pm 1 \text{mm}$ X.X  $= \pm 0.25 \text{mm}$ X.XX  $= \pm 0.10 \text{mm}$ 

 $X.XXX = \pm 0.01$ mm  $X.XXX = \pm 5^{\circ}$  MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

TITLE:

H3155-XX SUB-MIN SOCKETS ON CARRIER STRIP

DRAWING NUMBER:

MBER: SHT 2 OF 3

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