



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.: Z80-255, Z80-244, Z80-259 SHT 3

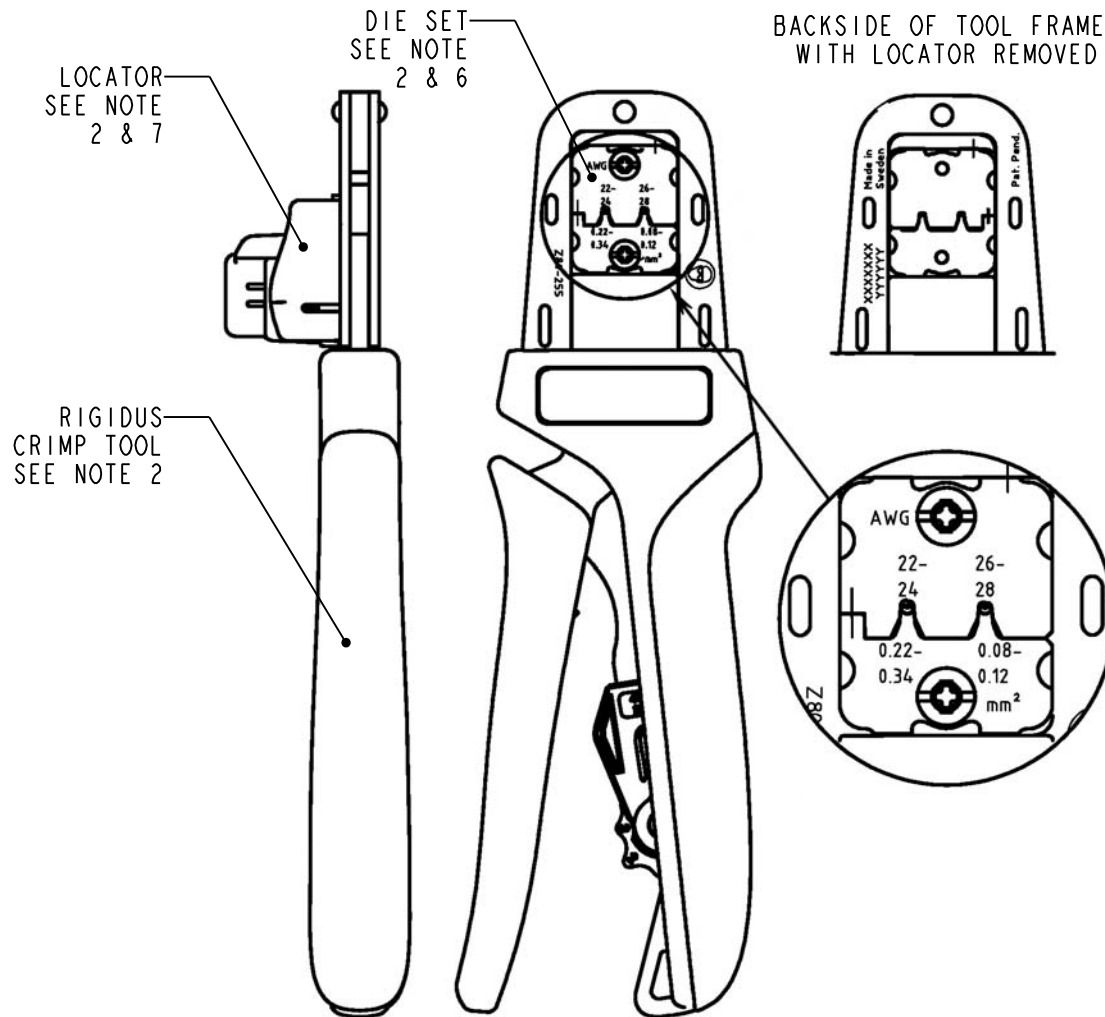
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



## NOTES:

1) THIS HAND CRIMP TOOL HAS BEEN DESIGNED FOR USE WITH THE FOLLOWING DATAMATE FEMALE TRIO-TEK CONTACTS:

M80-28300XX = FOR 24-22 AWG WIRE, SUPPLIED LOOSE  
 M80-28400XX = FOR 28-26 AWG WIRE, SUPPLIED LOOSE  
 M80-25300XX = FOR 24-22 AWG WIRE, SUPPLIED REELED  
 M80-25400XX = FOR 28-26 AWG WIRE, SUPPLIED REELED

HARWIN RECOMMEND THE USE OF BS 3G 210 TYPE A PTFE EQUIPMENT WIRE OR NEAR EQUIVALENT.

2) HAND CRIMP TOOL Z80-255 COMPRISES OF RIGIDUS CRIMP TOOL, LOCATOR Z80-259 AND DIE SET Z80-244.

3) RIGIDUS CRIMP TOOL, LOCATOR AND DIE SET SUPPLIED ASSEMBLED AND BOXED.

4) HAND CRIMP TOOL SUPPLIED WITH SHORT FORM OPERATING INSTRUCTIONS.

5) FOR DETAILED OPERATING INSTRUCTIONS, SEE INSTRUCTION SHEET IS-27, AVAILABLE AT:  
<http://www.harwin.com/downloads/instructions/>

6) FOR REPLACEMENT DIE SET, USE PART NUMBER Z80-244.

7) FOR REPLACEMENT LOCATOR, USE PART NUMBER Z80-259.

BMK	1	01.12.08	10118
NAME	ISS.	DATE	C/NOTE
APPROVED:		B. M. KENT	
CHECKED:		M. G. PLESTED	
DRAWN:		B. M. KENT	
CUSTOMER REF.:			
ASSEMBLY DRG:			

# HARWIN

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TOLERANCES  
 X. = ±1mm  
 X.X = ±0.50mm  
 X.XX = ±0.10mm  
 X.XXX = ±0.01mm  
 ANGLES = ±5°  
 UNLESS STATED

MATERIAL:

FINISH:

S/AREA:

mm<sup>2</sup>

TITLE: DATAMATE TRIO-TEK FEMALE CONTACT HAND CRIMP TOOL AND SPARES

DRAWING NUMBER: **Z80-255,**  
**Z80-244 & Z80-259**

SHT  
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