

# Customer Information Sheet

DRAWING No.: G125-MCXXX68L4-XXXXL

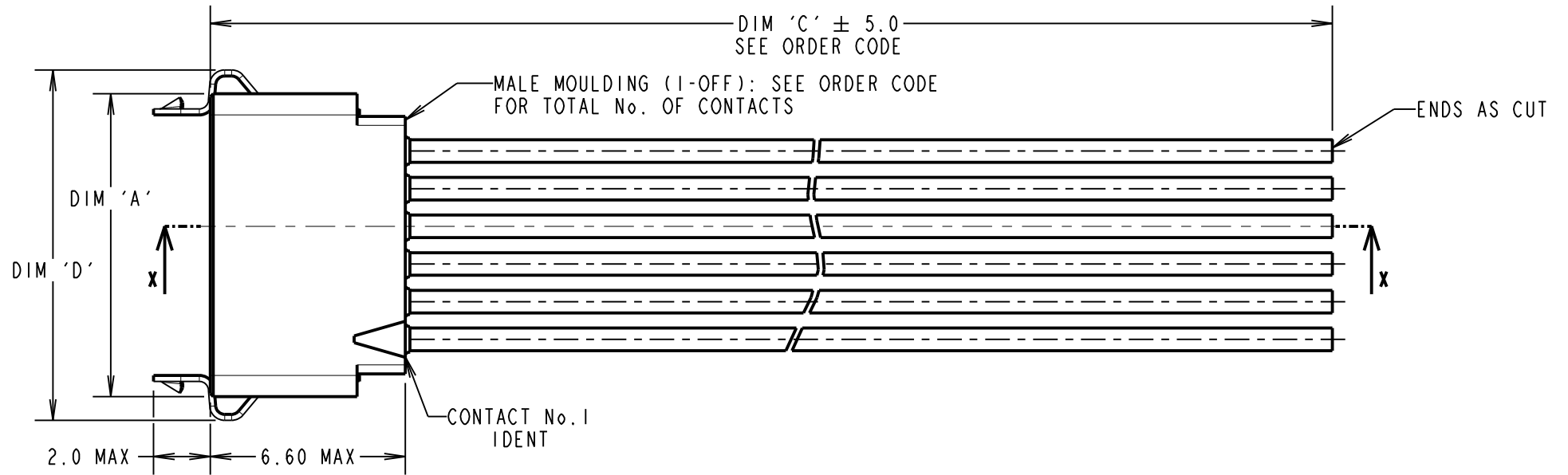
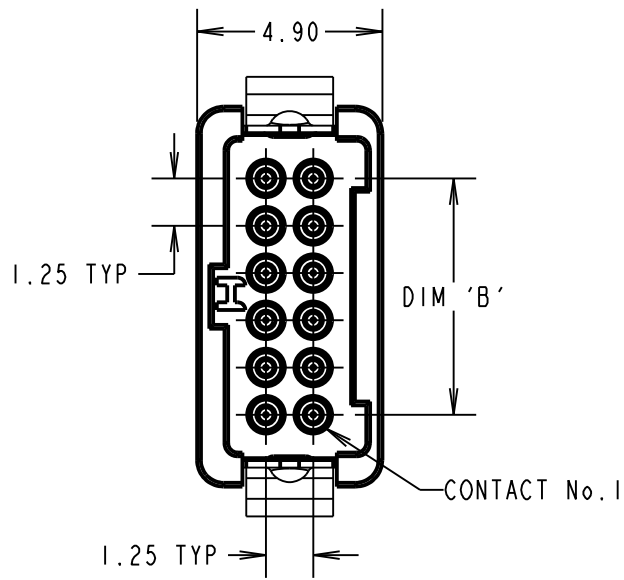
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

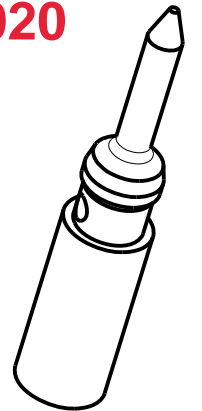
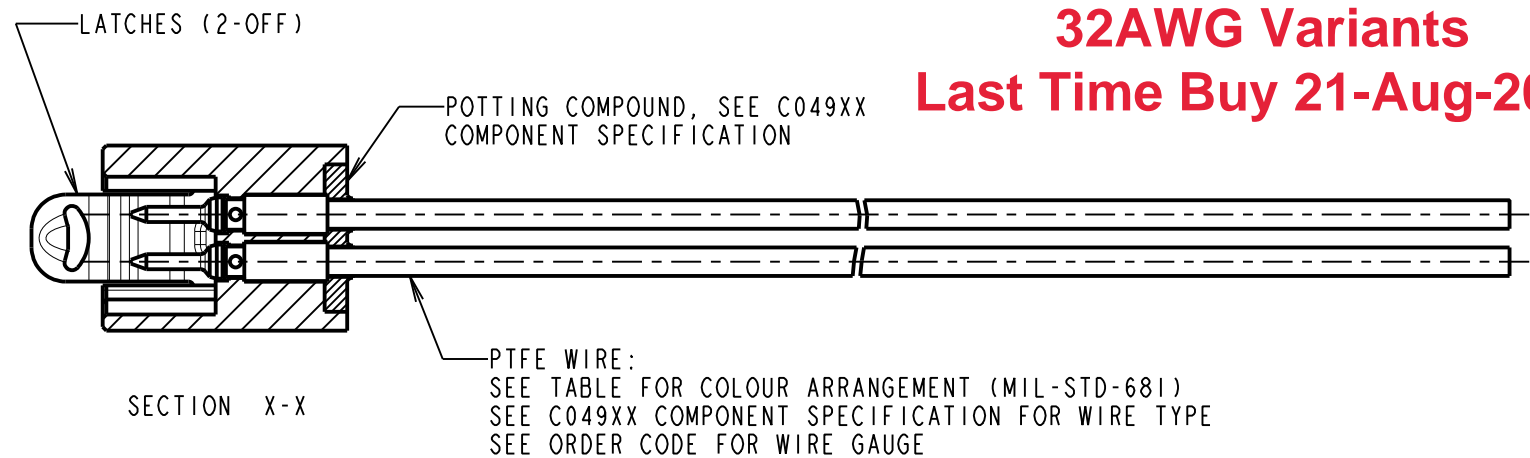
ALL DIMENSIONS IN mm



DIMENSION	MEASUREMENT
DIM 'A'	(TOTAL No. OF CONTACTS - 2) x 0.625 + 3.80
DIM 'B'	(TOTAL No. OF CONTACTS - 2) x 0.625
DIM 'D'	(TOTAL No. OF CONTACTS - 2) x 0.625 + 5.2

EXAMPLE PART No.  
 10 CONTACT CONNECTOR WITH 150mm OF 26AWG WIRE = G125-MC11068L4-0150L  
 26 CONTACT CONNECTOR WITH 450mm OF 30AWG WIRE = G125-MC32668L4-0450L

**OBSOLETE**  
**32AWG Variants**  
**Last Time Buy 21-Aug-2020**



CONTACT No.	WIRE COLOUR
1	BLACK
2	BROWN
3	RED
4	ORANGE
5	YELLOW
6	GREEN
7	BLUE
8	VIOLET
9	GREY
10	WHITE

WIRE COLOURS REPEAT IN ABOVE ORDER FOR CONNECTOR ASSEMBLIES OVER 10 CONTACTS.



G125-MCXXX68L4-XXXXL	
26 AWG = 1	DIM 'C' LENGTH:
28 AWG = 2	0060 = 60mm MIN
30 AWG = 3	9999 = 9999mm MAX
32 AWG = 4	STOCKED LENGTHS:
TOTAL No. OF CONTACTS:	0150 = 150mm
06, 10, 12, 16,	0300 = 300mm
20, 26, 34, 50	0450 = 450mm

- NOTES:
- CABLE ASSEMBLIES WILL BE PACKED IN BAGS OF 10.
  - FOR COMPLETE SPECIFICATION SEE COMPONENT SPECIFICATIONS C049XX AND C125XX (LATEST ISSUES).
  - CUSTOM LENGTH CABLE ASSEMBLIES CAN BE PRODUCED FROM 60mm TO 9999mm. CONTACT OUR CABLE TEAM ON CABLES@HARWIN.COM.

**HARWIN**  
 www.harwin.com  
 technical@harwin.com

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TOLERANCES  
 X. = ±1mm  
 X.X = ±0.50mm  
 X.XX = ±0.20mm  
 X.XXX = ±0.01mm  
 ANGLES = ±5°  
 UNLESS STATED

MATERIAL: SEE ABOVE  
 FINISH: SEE ABOVE  
 S/AREA: mm<sup>2</sup>

TITLE: G125 SERIES MALE CRIMP CONNECTOR WITH PIGTAIL  
 DRAWING NUMBER: G125-MCXXX68L4-XXXXL  
 SHT 2 OF 2

<none>

RTP	1	22032
NAME	ISS.	DATE C/NOTE
APPROVED:		R. PORTLOCK
CHECKED:		S. BENNETT
DRAWN:		R. PORTLOCK
CUSTOMER REF.:		
ASSEMBLY DRG:		