

Customer Information Sheet

DRAWING No.: G125-MCXXX05LX-XXXXL

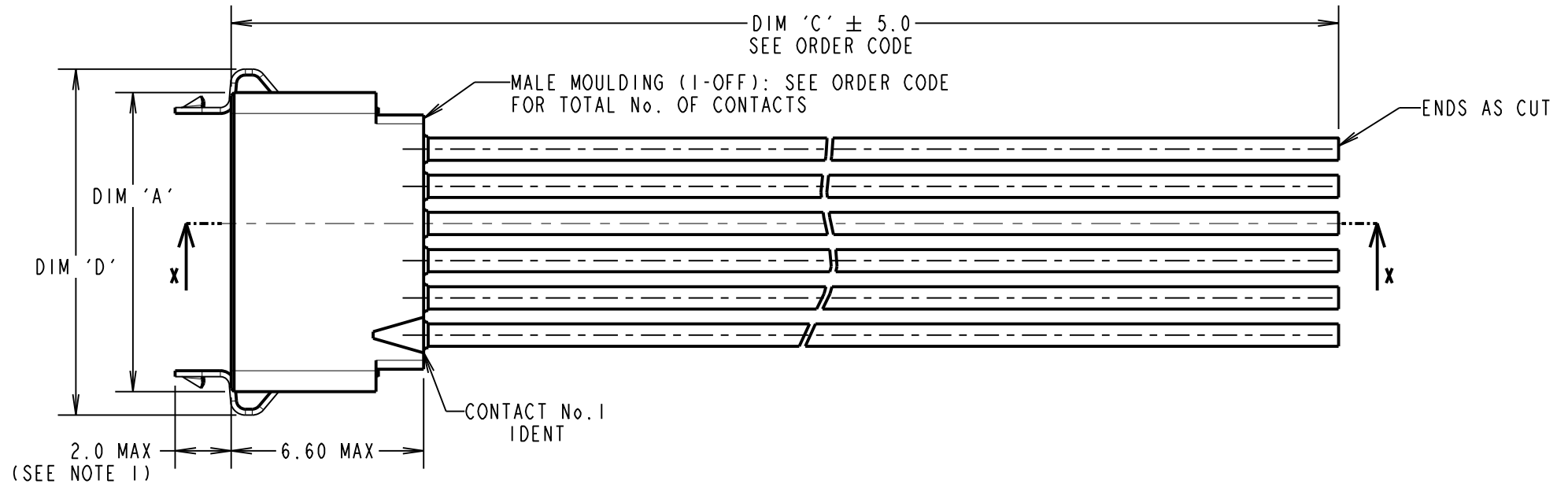
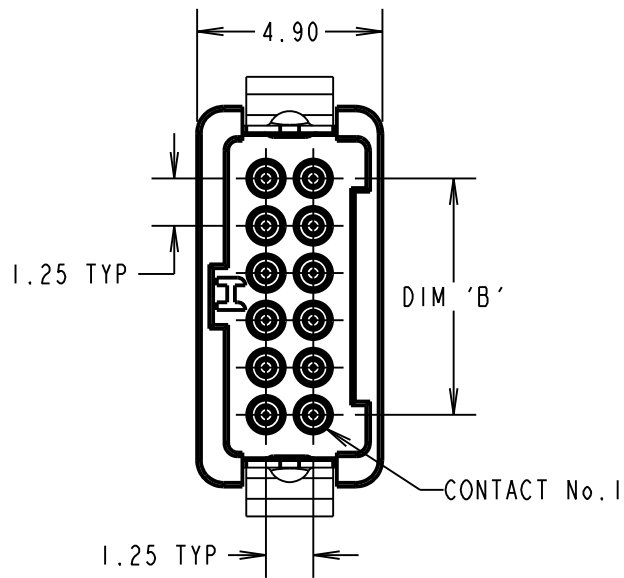
IF IN DOUBT - ASK

©

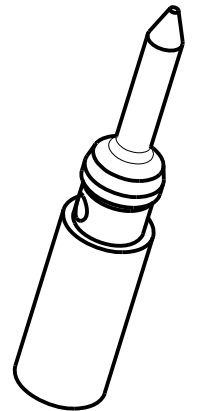
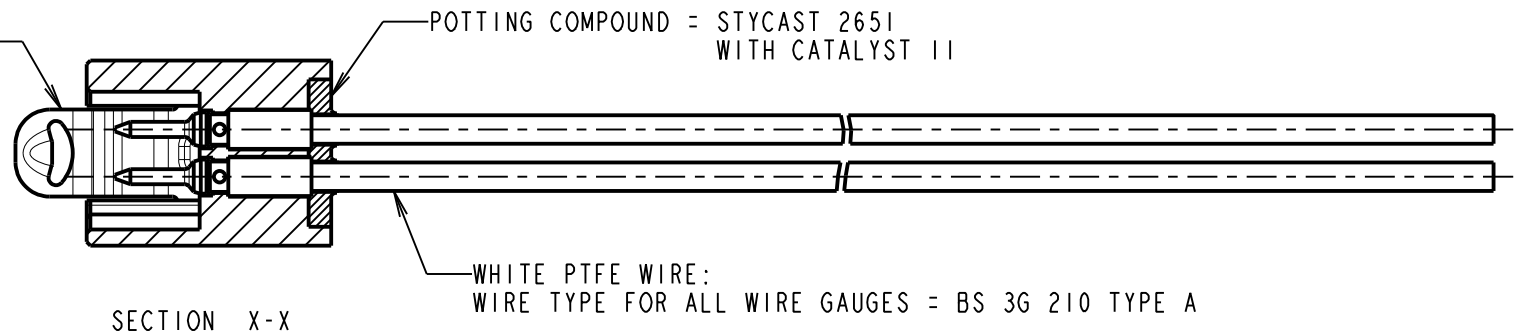
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



LATCHES (2-OFF): SEE ORDER CODE FOR REQUIREMENT



PATENT GRANTED - US 13/848813
 PATENT PENDING - GB 1205109.0
 PATENT PENDING - EP 13159969.8

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

G125-MCXXX05LX-XXXXL

26 AWG = 1 28 AWG = 2 30 AWG = 3 32 AWG = 4	DIM 'C' LENGTH: 0060 = 60mm MIN 9999 = 9999mm MAX
TOTAL No. OF CONTACTS: 06, 10, 12, 16, 20, 26, 34, 50	STOCKED LENGTHS: 0150 = 150mm 0300 = 300mm 0450 = 450mm
LATCHES: L0 = NO LATCHES L4 = LATCHES	

FM	4	23.04.18	21155
NAME	ISS.	DATE	C/NOTE
APPROVED:		F.MCGOWAN	
CHECKED:		M.PLESTED	
DRAWN:		S.FLOWER	
CUSTOMER REF.:			
ASSEMBLY DRG:			

NOTES:

- LATCHES ARE SHOWN FOR ILLUSTRATION ONLY. WHEN "L0" IS SPECIFIED IN THE ORDER CODE NO LATCHES WILL BE FITTED.
- 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 = ±0.10mm
 X.XXX = ±0.01mm
 ANGLES = ±5°
 UNLESS STATED

MATERIAL: SEE ABOVE
FINISH: SEE ABOVE
S/AREA: mm²

TITLE: G125 SERIES MALE CRIMP CONNECTOR WITH PIGTAIL
DRAWING NUMBER: G125-MCXXX05LX-XXXXL
 SHT 2 OF 2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Harwin:

G125-MC10605L4-0150F	G125-MC10605L4-0150M	G125-MC10605L4-0300F	G125-MC10605L4-0300M	G125-
MC11005L4-0150F	G125-MC11005L4-0150L	G125-MC11005L4-0150M	G125-MC11005L4-0300F	G125-
MC11005L4-0300M	G125-MC11005L4-0450L	G125-MC13405L4-0150F	G125-MC13405L4-0150L	G125-
MC13405L4-0150M	G125-MC13405L4-0300F	G125-MC13405L4-0300M	G125-MC13405L4-0450L	G125-
MC15005L4-0150F	G125-MC15005L4-0150L	G125-MC15005L4-0150M	G125-MC15005L4-0300F	G125-
MC15005L4-0300M	G125-MC15005L4-0450L	G125-MC20605L4-0150F	G125-MC20605L4-0150L	G125-
MC20605L4-0150M	G125-MC20605L4-0300F	G125-MC20605L4-0300M	G125-MC20605L4-0450L	G125-
MC21005L4-0150F	G125-MC21005L4-0150L	G125-MC21005L4-0150M	G125-MC21005L4-0300F	G125-
MC21005L4-0300M	G125-MC21005L4-0450L	G125-MC23405L4-0150F	G125-MC23405L4-0150L	G125-
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MC25005L4-0150F	G125-MC25005L4-0150L	G125-MC25005L4-0150M	G125-MC25005L4-0300F	G125-
MC25005L4-0300M	G125-MC25005L4-0450L	G125-MC30605L4-0150F	G125-MC30605L4-0150L	G125-
MC30605L4-0150M	G125-MC30605L4-0300F	G125-MC30605L4-0300M	G125-MC30605L4-0450L	G125-
MC31005L4-0150F	G125-MC31005L4-0150L	G125-MC31005L4-0150M	G125-MC31005L4-0300F	G125-
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MC33405L4-0150M	G125-MC33405L4-0300F	G125-MC33405L4-0300M	G125-MC33405L4-0450L	G125-
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MC35005L4-0300M	G125-MC35005L4-0450L	G125-MC40605L4-0150F	G125-MC40605L4-0150L	G125-
MC40605L4-0150M	G125-MC40605L4-0300F	G125-MC40605L4-0300M	G125-MC40605L4-0450L	G125-
MC41005L4-0150F	G125-MC41005L4-0150L	G125-MC41005L4-0150M	G125-MC41005L4-0300F	G125-
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MC45005L4-0300M	G125-MC45005L4-0450L	G125-MC10605L4-0450L	G125-MC11205L4-0150L	G125-
MC11205L4-0150F	G125-MC11205L4-0300F	G125-MC11205L4-0300M	G125-MC11205L4-0450L	