

Customer Information Sheet

DRAWING No.: M80-476XXXX

SHEET 2 OF 2

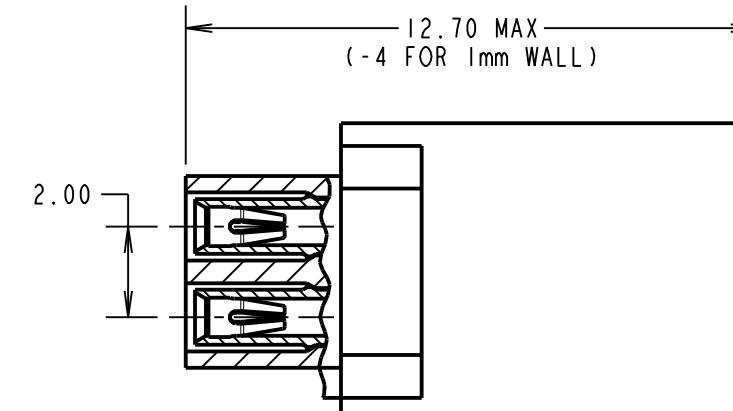
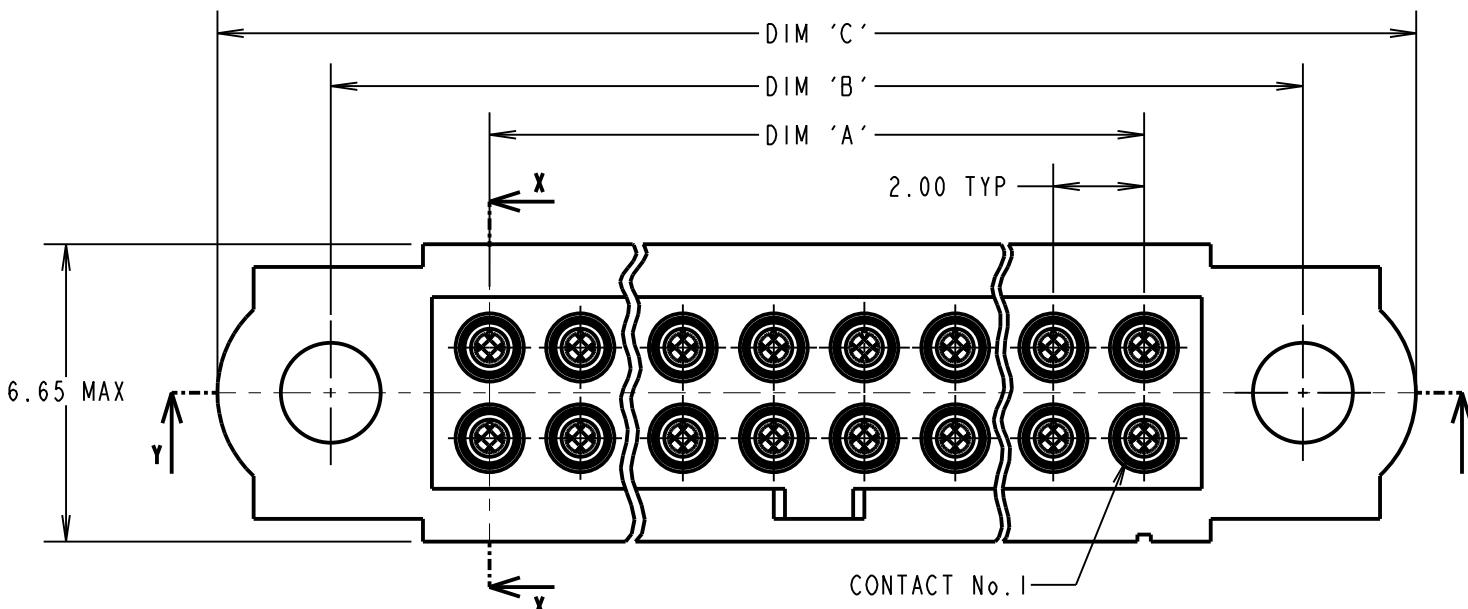
IF IN DOUBT - ASK

(C)

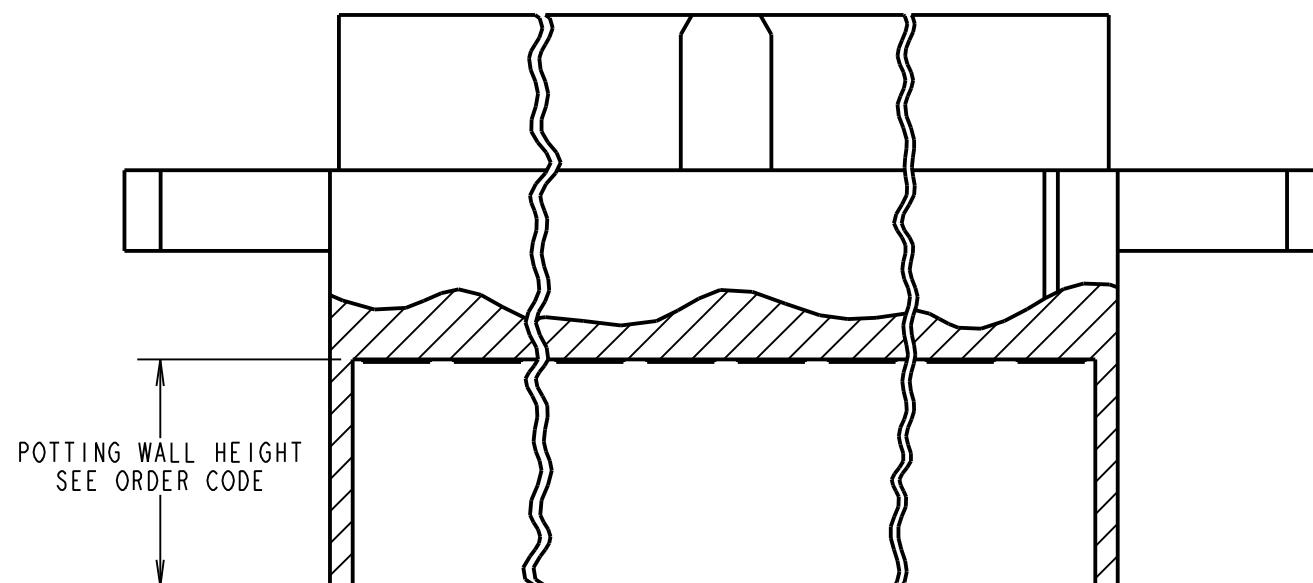
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



PART SECTION X-X



PART SECTION Y-Y

ORDER CODE:

M80-476XXXX

TOTAL No. OF CONTACTS
06, 10, 12, 14, 18, 20,
26, 34, 42, 50

FINISH
05 - GOLD CLIP, GOLD SHELL
42 - GOLD CLIP, 100% TIN SHELL
POTTING WALL HEIGHT
BLANK = 5mm
A = 1mm

ASSEMBLY PART No.	No. OF CONTACTS	DIM 'A'	DIM 'B'	DIM 'C'
M80-47606XXX	6	4.00	11.00	16.00
M80-47610XXX	10	8.00	15.00	20.00
M80-47612XXX	12	10.00	17.00	22.00
M80-47614XXX	14	12.00	19.00	24.00
M80-47618XXX	18	16.00	23.00	28.00
M80-47620XXX	20	18.00	25.00	30.00
M80-47626XXX	26	24.00	31.00	36.00
M80-47634XXX	34	32.00	39.00	44.00
M80-47642XXX	42	40.00	47.00	52.00
M80-47650XXX	50	48.00	55.00	60.00

NOTES:

1. CONNECTORS ARE SUPPLIED WITH CONTACTS LOOSE.
2. FOR EXTRA CONTACTS, USE PART NUMBER M80-0130005 FOR M80-476XX05 AND M80-0130001 FOR M80-476XX42.
3. RECOMMENDED WIRE TYPE = BS 3G 210 TYPE A, PTFE INSULATED 24-28 AWG. MAX INSULATION DIAMETER = ϕ 1.10mm, STRIP WIRE BY 2.00mm.
4. RECOMMENDED HAND CRIMP TOOL = M22520/2-01 WITH POSITIONER T5747. REFER TO TOOLING INSTRUCTION SHEET IS-01 FOR COMPLETE CRIMPING INSTRUCTIONS.
5. CONTACT INSERTION AND EXTRACTION TOOL = Z80-280. REFER TO INSTRUCTION SHEET IS-25 FOR ASSEMBLY INSTRUCTIONS.

MSP	9	07.10.15	13110
NAME	ISS.	DATE	C/NOTE
APPROVED:	M. PERREN		
CHECKED:	M. PLESTED		
DRAWN:	B. M. KENT		
CUSTOMER REF.:			
ASSEMBLY DRG:			

Mouser Electronics

Authorized Distributor

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

[Harwin](#):

[M80-4762005](#) [M80-4761405](#) [M80-4762605](#) [M80-4760605](#) [M80-4763405](#) [M80-4764205](#) [M80-4761205](#) [M80-4761805](#) [M80-4765005](#)