

Customer Information Sheet

DRAWING No.: M83-LMT2M3N72-0000-0000

SHEET 2 OF 2

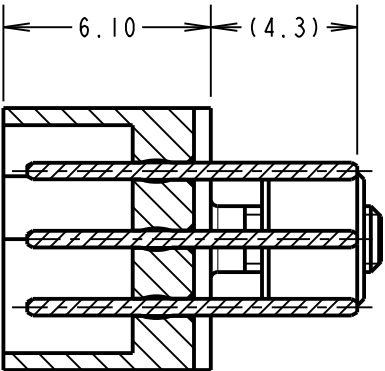
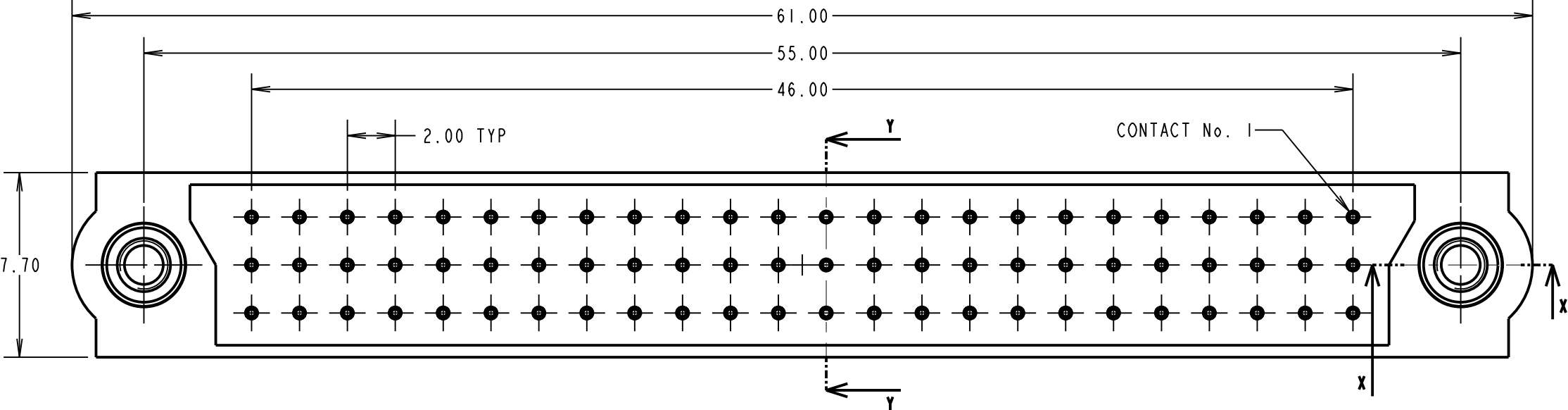
IF IN DOUBT - ASK

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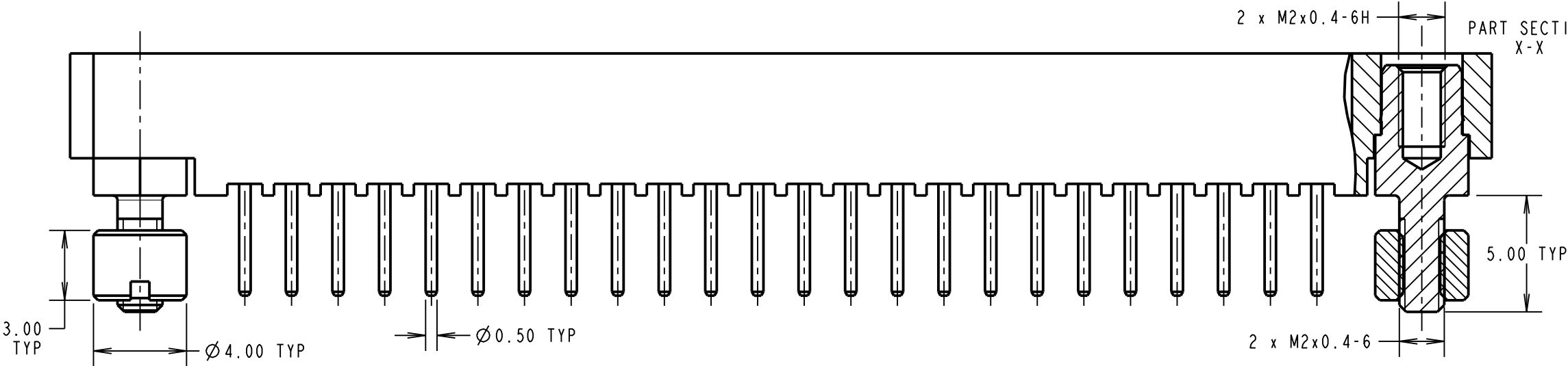
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SECTION Y-Y



SPECIFICATIONS:

MATERIAL:

 MOULDING = GLASS-FILLED PPS,
 UL94V-0, BLACK

 JACKSCREW = STAINLESS STEEL

 CONTACT = PHOSPHOR BRONZE

FINISH:

 CONTACT = 0.75µ GOLD

ELECTRICAL:

 CURRENT RATING AT 25°C = 3.0A MAX

 CURRENT RATING AT 85°C = 2.2A MAX

 CONTACT RESISTANCE = 25 mΩ MAX

 WORKING VOLTAGE = 120V AC/DC

 VOLTAGE PROOF = 360V AC/DC

 INSULATION RESISTANCE = 100 MΩ MIN

MECHANICAL:

 DURABILITY = 500 OPERATIONS

ENVIRONMENTAL:

 TEMPERATURE RANGE = -55°C TO +125°C

PACKING:

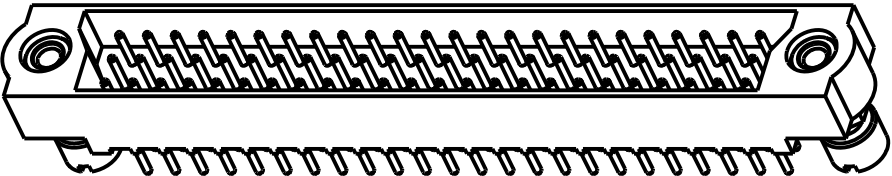
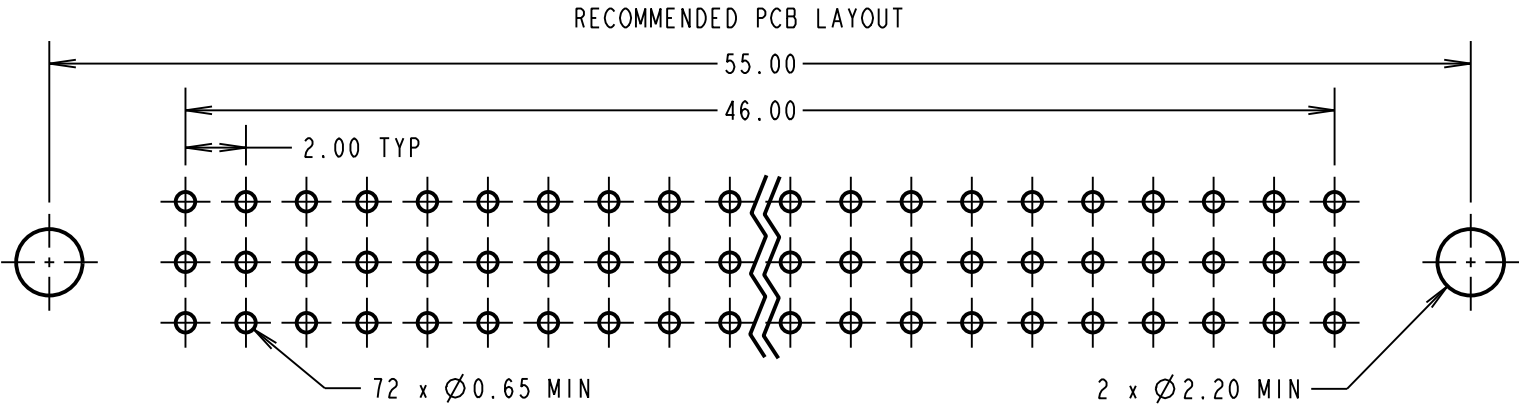
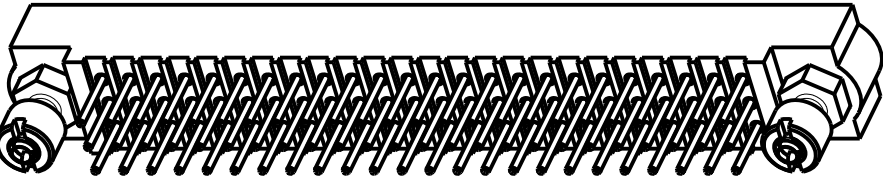
 TRAY

 BOARD MOUNT NUTS PACKED SEPERATELY IN A BAG

FOR COMPLETE SPECIFICATION, SEE

COMPONENT SPECIFICATION C005XX

(LATEST ISSUE)



SM	D	23.09.10	10846
NAME	ISS.	DATE	C/NOTE
APPROVED: S. MCCULLAGH			
CHECKED: R. ADDE			
DRAWN: R. ADDE			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN			THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING, TENDERING OR FOR ANY OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION.	TOLERANCES X. = ±1mm X.X = ±0.25mm X.XX = ±0.10mm X.XXX = ±0.01mm ANGLES = ±5° UNLESS STATED	MATERIAL: SEE ABOVE	TITLE: JACKSCREW DATAMATE 72 WAY 3-ROW VERTICAL MALE ASSY	
HARWIN USA TEL: 603 893 5376 FAX: 603 893 5396 mis@harwin.com	HARWIN Europe (UK) TEL: 023 9231 4545 FAX: 023 9231 4590 mis@harwin.co.uk	HARWIN Asia TEL: +65 6 779 4909 FAX: +65 6 779 3868 mis@harwin.com.sg				DRAWING NUMBER: M83-LMT2M3N72-0000-000	SHT 2 OF 2