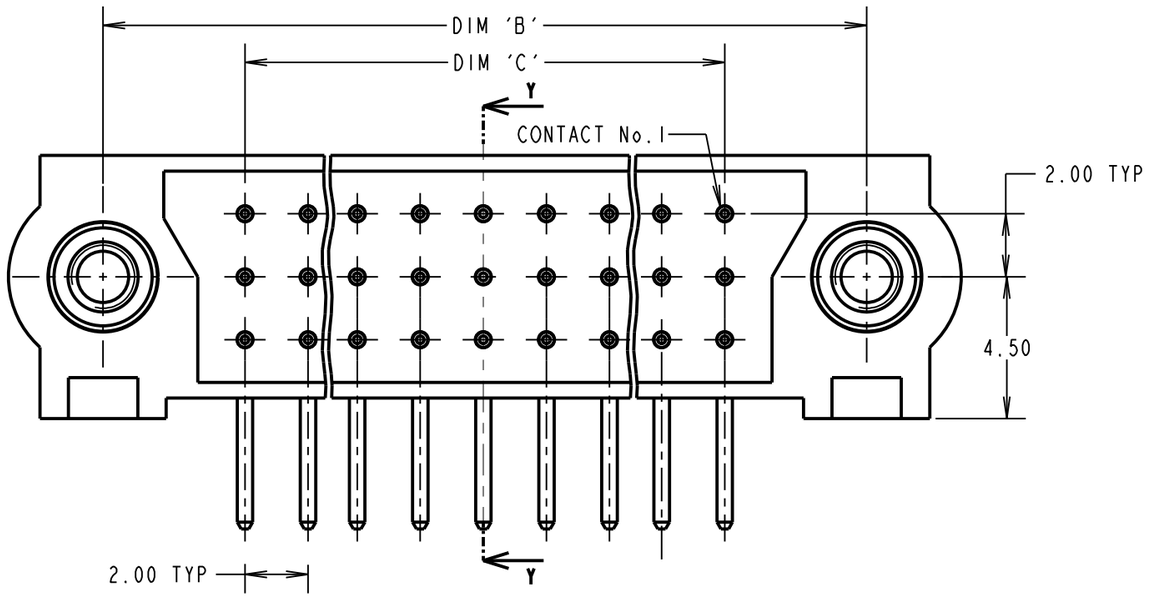
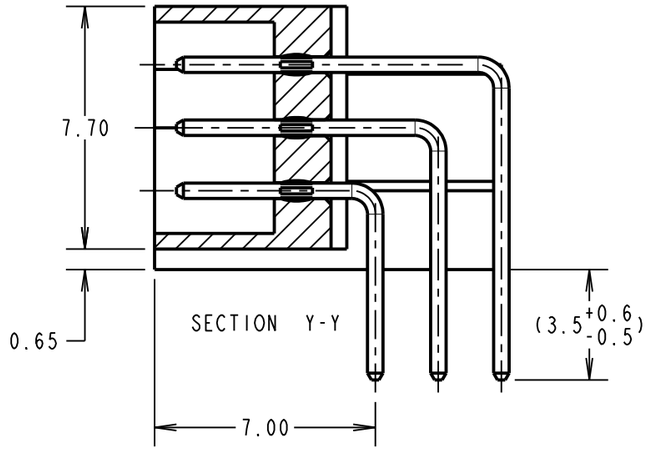
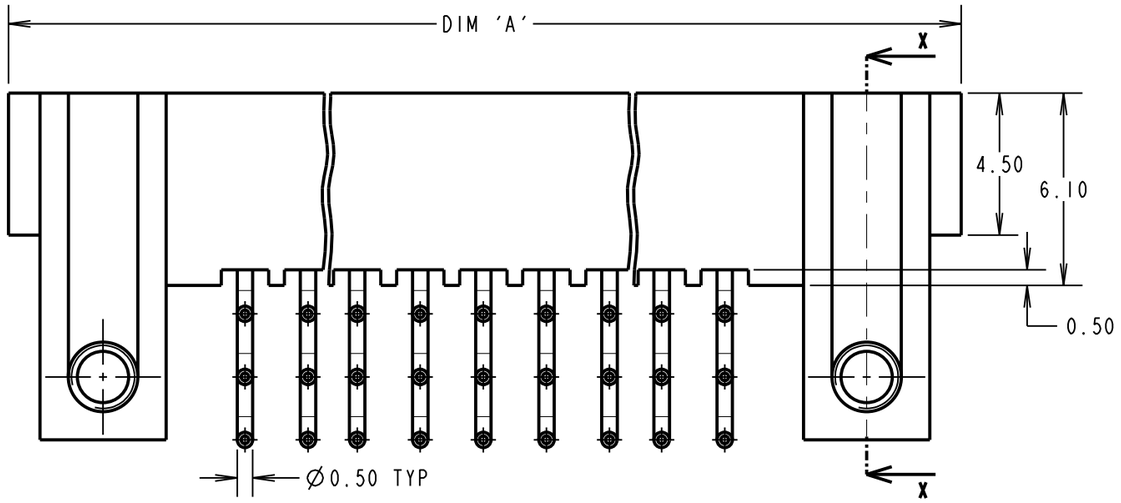
Customer Information Sheet

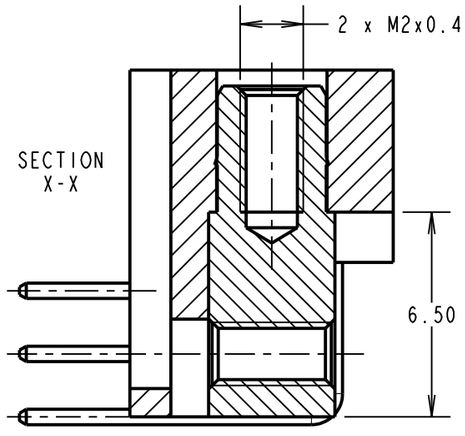
DRAWING No.: M83-LML3MINXX-0000-000	IF IN DOUBT - ASK	©	NOT TO SCALE	THIRD ANGLE PROJECTION	ALL DIMENSIONS IN mm



SPECIFICATIONS:
MATERIAL:
MOULDING = GLASS-FILLED PPS, UL94V-0, BLACK
JACKSCREW = STAINLESS STEEL
SIGNAL CONTACT = PHOSPHOR BRONZE
FINISH:
SIGNAL CONTACT = 0.75µm GOLD
FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C005XX (LATEST ISSUE)

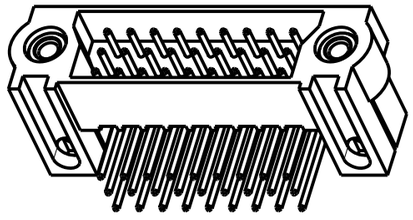




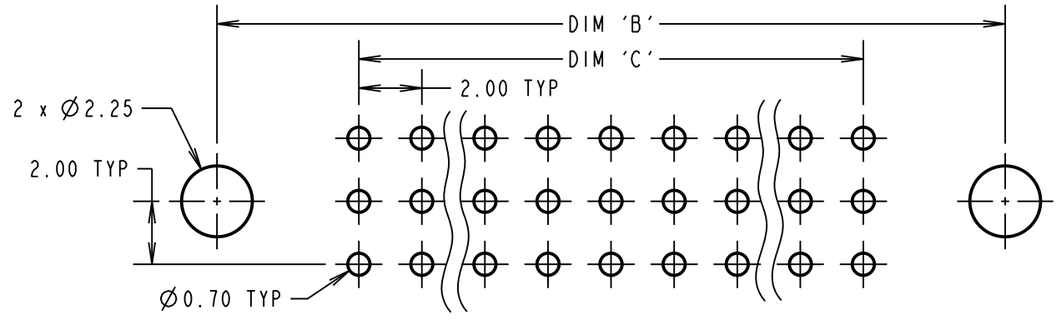


ORDER CODE:
M83-LML3MINXX-0000-000

TOTAL No. OF CONTACTS
18, 27, 36, 48, 54, 60, 96



RECOMMENDED PCB LAYOUT
(ALL TOLERANCE ±0.05)



DIMENSION	CALCULATION
DIM 'A'	((TOTAL No. OF CONTACTS /3) x2) +13
DIM 'B'	((TOTAL No. OF CONTACTS /3) x2) +7
DIM 'C'	((TOTAL No. OF CONTACTS /3) x2) -2

EXAMPLE 1: CONNECTOR WITH 27 CONTACTS,
M83-LML3MIN27-0000-000
DIM 'A' = 31.00mm, DIM 'B' = 25.00mm, DIM 'C' = 16.00mm

EXAMPLE 2: CONNECTOR WITH 54 CONTACTS,
M83-LML3MIN54-0000-000
DIM 'A' = 49.00mm, DIM 'B' = 43.00mm, DIM 'C' = 34.00mm

MR	4	28.02.22	31384
NAME	ISS.	DATE	CN/CO

APPROVED: R.ALEXANDER
CHECKED: M.RUDKIN
DRAWN: R.ADDE
CUSTOMER REF.:
ASSEMBLY DRG:

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: mm²

TITLE: JACKSCREW DATAMATE 3-ROW HORIZONTAL MALE ASSY
DRAWING NUMBER: M83-LML3MINXX-0000-000
SHT 2 OF 2