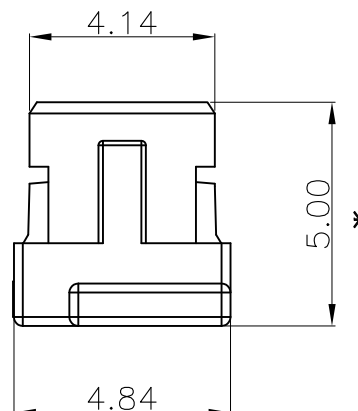
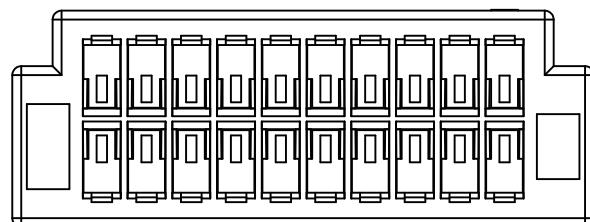
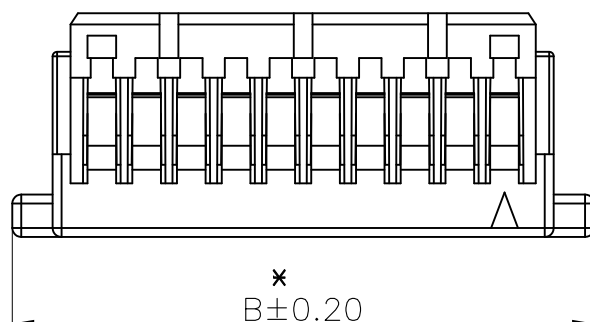
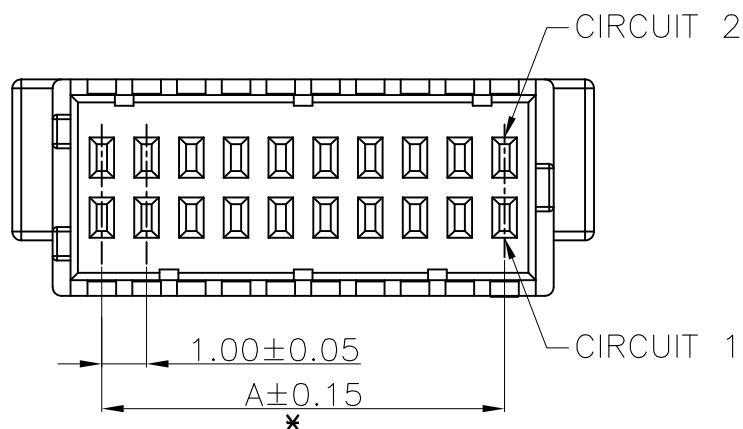




Pin	Dim.(mm)		Order Code
	A	B	
2X05	4.00	8.00	M40-1200500
2X06	5.00	9.00	M40-1200600
2X07	6.00	10.00	M40-1200700
2X08	7.00	11.00	M40-1200800
2X09	8.00	12.00	M40-1200900
2X10	9.00	13.00	M40-1201000
2X12	11.00	15.00	M40-1201200
2X15	14.00	18.00	M40-1201500
2X20	19.00	23.00	M40-1202000
2X25	24.00	28.00	M40-1202500

SPECIFICATIONS:

MATERIAL(HALOGEN FREE):

NYLON 66, UL94V-0 (WHITE)

ELECTRICAL:

CURRENT RATING: 1A AC/DC

VOLTAGE RATING: 50V AC/DC

WITHSTAND VOLTAGE: 500V AC/MINUTE

CONTACT RESISTANCE: 20 mΩ MAX.

INSULATION RESISTANCE: 100 MΩ MIN.

ENVIRONMENTAL:

TEMPERATURE RANGE: -25°C TO +85°C

ORDER CODE

M40-120 XX 00

NO. OF WAYS PER ROW

NOTE: ALL DIMENSIONS AND NOTES MARKED * ARE CRITICAL AND MUST BE CHECKED IN ACCORDANCE WITH QUALITY DOC. QI-02A

Leo	3	08.02.18	A530
Allan	2	03.05.07	A041
Allan	1	01.08.06	--
NAME	ISS.	DATE	C/NOTE
APPROVED:		B.Lim	
CHECKED:		D.P	
DRAWN:		Leo	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES
X. = ±0.30mm
X.X = ±0.25mm
X.XX = ±0.15mm
X.XXX = ±0.08mm
ANGLES = ±3°
UNLESS STATED

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

TITLE:
1.00mm PITCH WIRE TO BOARD CONNECTOR

DRAWING NUMBER:
M40-120 XX 00

SHT
1
OF
1