

Customer Information Sheet

IF IN DOUBT - ASK

©

NOT TO SCALE

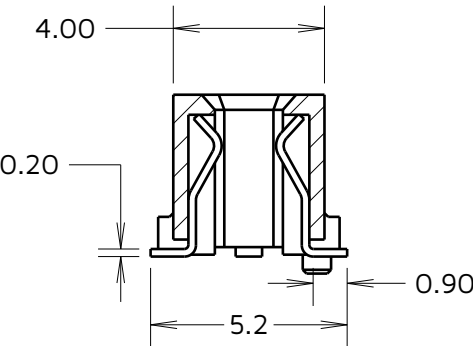
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

ORDER CODE:

F20-100XXX45R

No. OF CONTACTS: _____
060, 080



SECTION X-X

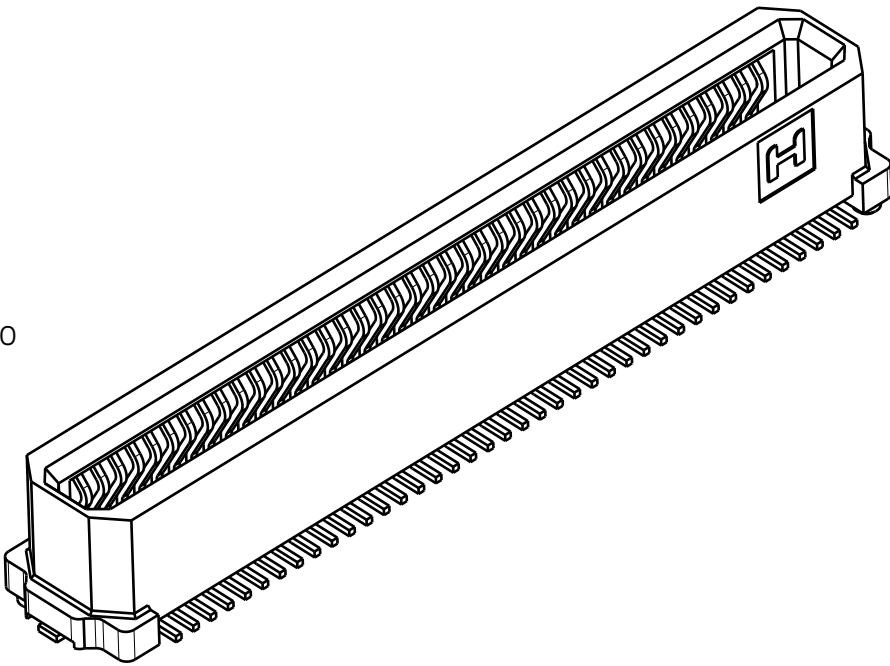
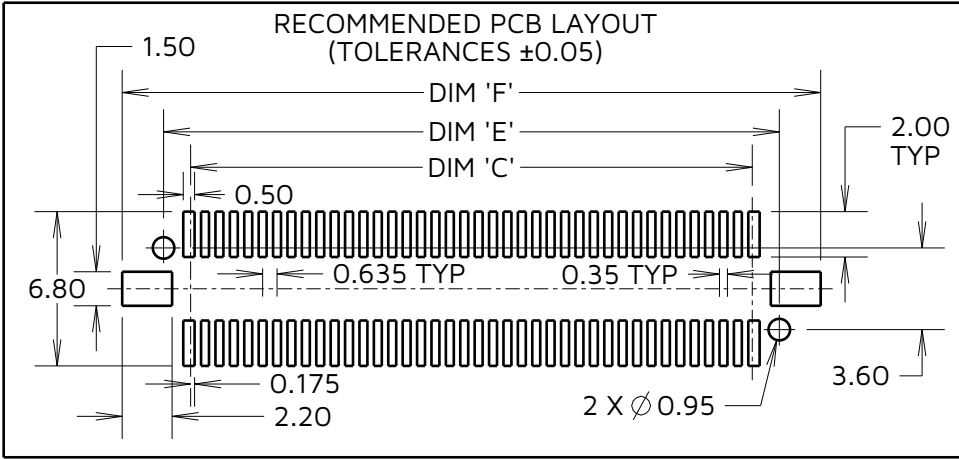
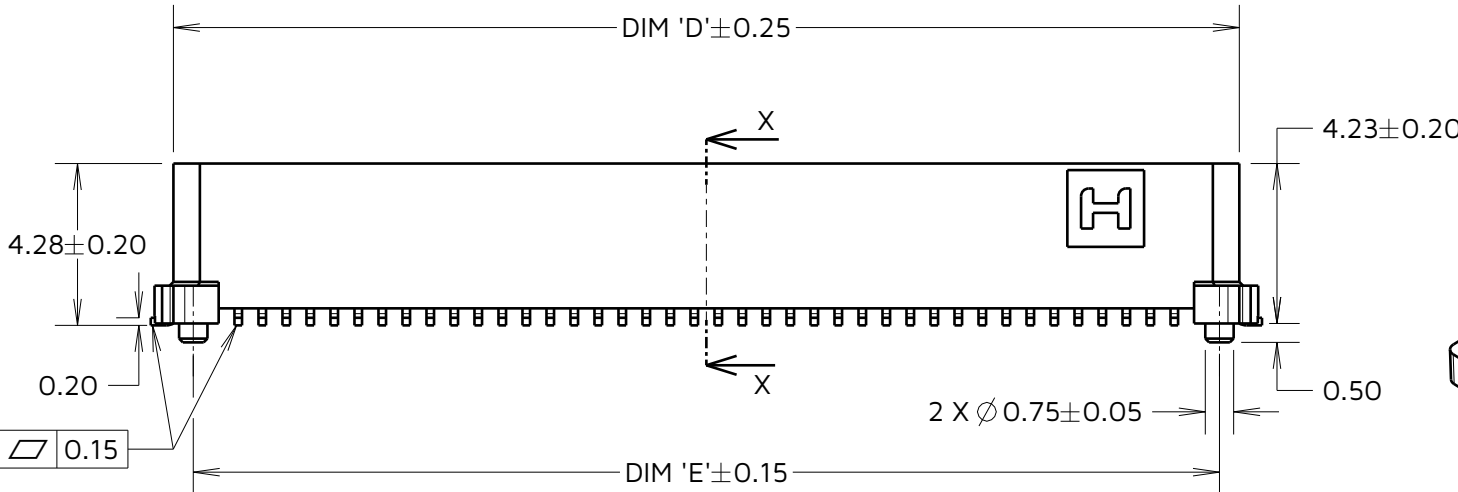
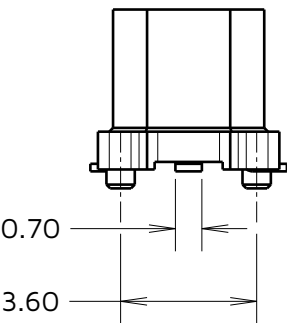
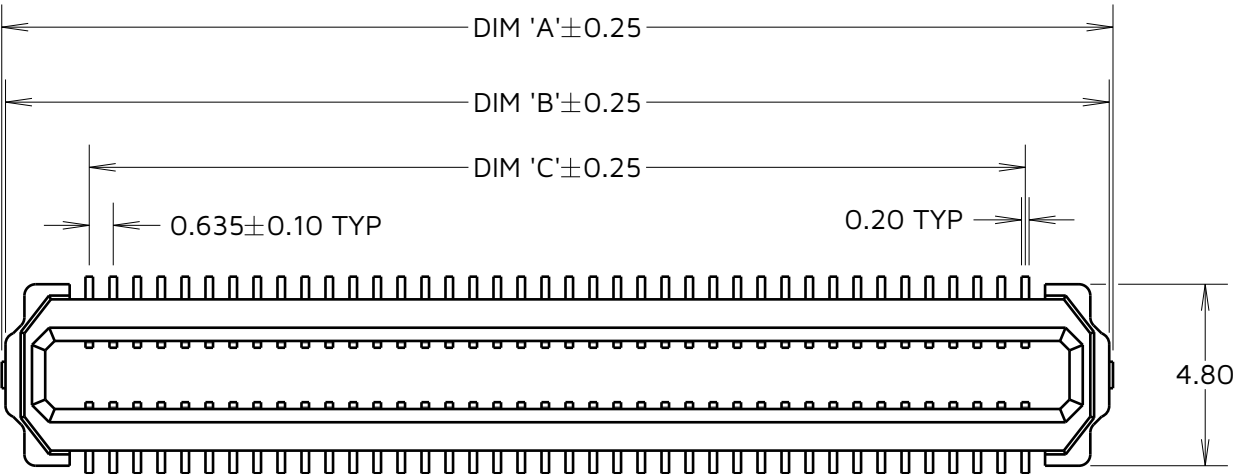


TABLE 1: DIMENSIONS

No. OF CONTACTS	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'	DIM 'E'	DIM 'F'
60	23.05	22.85	18.42	21.85	20.80	24.45
80	29.40	29.20	24.77	28.20	27.15	30.80

TOLERANCES

X = ±0.30mm	X.° = ±5.0°
.X = ±0.25mm	.X.° = ±3.0°
.XX = ±0.15mm	.XX.° = ±2.0°
.XXX = ±0.10mm	.XXX.° = ±1.0°

JD	3	02.09.24	34146
NAME	ISS.	DATE	CN/CO
APPROVED: J.DEAN			
CHECKED: A.BOXALL			
DRAWN: A.BOXALL			

- NOTES:
- SEE COMPONENT SPECIFICATION C057XX (LATEST ISSUE) FOR COMPLETE CONNECTOR SPECIFICATIONS.
 - PART SHOWN "F20-10008045R", SEE ORDER CODE FOR POSSIBLE CONFIGURATIONS.
 - SEE SHEET 4 FOR TAPE & REEL DETAILS.

HARWIN

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TOLERANCES
X = ±1mm
X.X = ±0.50mm
X.XX = ±0.20mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

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MATERIAL:

SEE NOTE 1

TITLE: 0.635mm PITCH FEMALE FLECTO CONNECTOR (4.28mm HEIGHT)

DRAWING NUMBER:
F20-100XXX45R

SHT
3
OF
4

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THIRD ANGLE PROJECTION

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ORDER CODE:

F20-100XXX45R

No. OF CONTACTS:
060, 080

$\varnothing 1.50^{+0.10}_0$ TYP

4.00

12.00

Y

2.00 ± 0.15

1.75

0.40 ± 0.05

SEE NOTE 8

DIM 'A' ± 0.15

DIM 'B'

DIM 'C' ± 0.30

SECTION Y-Y

ACETATE TAPE
(15.0)

X

SEE NOTE 8

$1.70^{+0.15}_{-0.05}$ TYP

$1.50^{+0.10}_0$ TYP

Y

ELONGATED SPROCKET HOLE

ACETATE TAPE (4.20)

DIM 'D'

REEL DIRECTION

SECTION X-X

ELONGATED SPROCKET HOLE

TABLE 2: DIMENSIONS

No. OF CONTACTS	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'
60	20.20	40.40	44.00	05.30
80	26.20	52.40	56.00	05.28

JD	3	02.09.24	34146
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CHECKED: A.BOXALL			
DRAWN: A.BOXALL			

NOTES:

- PRODUCT TAPE AND REELED IN ACCORDANCE WITH EIA-481 STANDARD.
- CARRIER TAPE MATERIAL: BLACK POLYSTYRENE.
- COMPONENTS PER REEL: 1000 PCS
- TAPE POCKETS MAY DIFFER VISUALLY FROM DRAWING.
- POSITION OF HARWIN LOGO IS NOT SRITICAL AND MAY BE MARKED IN EITHER POSITION

HARWIN

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TOLERANCES

X. = $\pm 1\text{mm}$
X.X = $\pm 0.50\text{mm}$
X.XX = $\pm 0.20\text{mm}$
X.XXX = $\pm 0.01\text{mm}$
ANGLES = $\pm 5^\circ$
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MATERIAL:

SEE NOTE 4

TITLE: 0.635mm PITCH FEMALE FLECTO CONNECTOR (4.28mm HEIGHT)

DRAWING NUMBER:
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