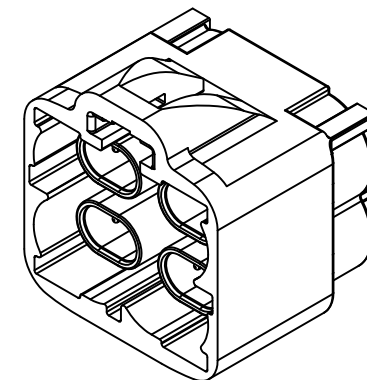
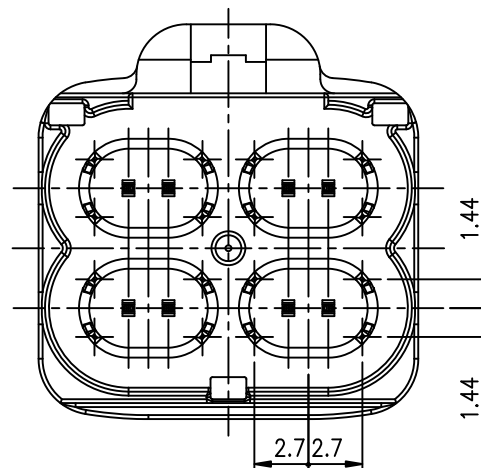


DATE _____

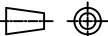
2025/08/09



4.1 Temperature range: -40°C TO $+105^{\circ}\text{C}$



Recommended PCB Layout

TITLE:			
Ethernet(R-ETH) Quad,Straight Plug PCB Connector			
DRAWING NO.		TOLERANCES ARE:	
		DECIMALES	ANGLES
ORDER NO.		.x ± 0.5	x. $^{\circ}$ $\pm 5.0^{\circ}$
805040-00-005		.xx ± 0.3	.x. $^{\circ}$ $\pm 3.0^{\circ}$
THIRD ANGLE PROJECTION		UNITS: mm	SIZE: A4
		SHEET: 1 OF 2	

NOTICE:
RoHS

ALL PARTS MUST MEET TO RoHS REQUIREMENTS

CUSTOMER OUTLINE DRAWING

REV.

DESCRIPTION

ECN NO.

NAME

DATE

A0

FIRST EDITION

N/A

XU

2025/08/09

CODE A

CODE B

CODE C

CODE D

CODE E

CODE F

CODE Z (neutral coding for coding A – F)

CODE G

CODE H

CODE J

CODE K

CODE L

CODE M

CODE O (neutral coding for coding A – F)

Z	Water blue	sim. 5021	805030-00-005-Z
O	Light green	sim. 6027	805030-00-005-O
M	Pastel orange	sim. 2003	805030-00-005-M
L	Yellow green	sim. 6018	805030-00-005-L
K	Curry	sim. 1027	805030-00-005-K
J	Beige	sim. 1001	805030-00-005-J
H	Light pink	sim. 3015	805030-00-005-H
G	Grey	sim. 7036	805030-00-005-G
F	Brown	sim. 8011	805030-00-005-F
E	Green	sim. 6017	805030-00-005-E
D	Claret violet	sim. 4004	805030-00-005-D
C	Blue	sim. 5012	805030-00-005-C
B	White	sim. 9010	805030-00-005-B
A	Black	sim. 9005	805030-00-005-A
CODING	COLOR	RAL	ORDER NO.

APPROVED:

CHECKED:

CHECKED:

DRAWING:

CUSTOMER P/N:

REV. : A0

SCALE: 4:1

DATE: 2025-08-09

TITLE:
Ethernet(R-ETH) Double,Straight Plug PCB Connector

DRAWING NO.

ORDER NO.

THIRD ANGLE PROJECTION

TOLERANCES ARE:
DECIMALES ANGLES
.x ±0.5 x.° ±5.0°
.xx ±0.3 x.° ±3.0°

UNITS: mm

SHEET: 2 OF 2

SIZE: A4