

1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

A

B

C

D

E

F

A

B

C

D

E

F

SPECIFICATION

Technical Parameters

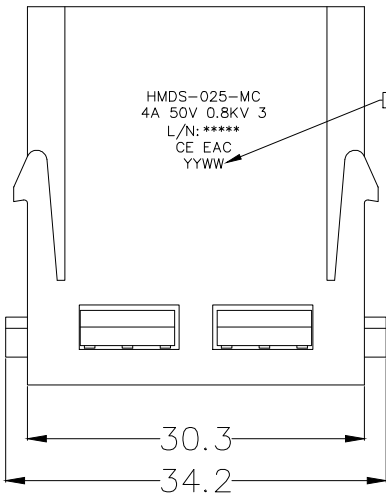
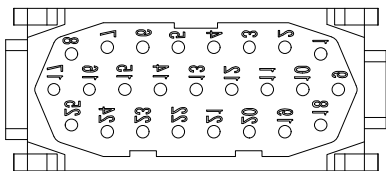
No. of contact: 25
Rated current: 4A
Rated voltage: 50V
Rated impulse voltage: 0.8KV
Insulation resistance: $10^{10}\Omega$ MIN
Temperature range: $-40^{\circ}\text{C}\sim+125^{\circ}\text{C}$
Pollution degree: 3

Mechanical

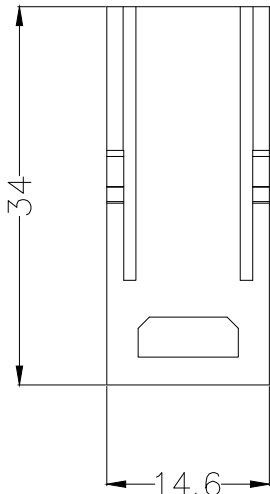
Connection method: Riveting
Durability: 500 cycles MIN

Material and Plating

Insulators: PC(UL 94V-0), Light grey



Date Code



 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 30/JUN/21	PART NO. FHMDS001-M0250GY00	ITEM NO. FHMDS001	 Building Technology Cornerstone	
		X. ± 0.30	X.* $\pm 5^{\circ}$	CHECKED BY GISELLE	DATE 30/JUN/21	TITLE Heavy-duty connector HMDS Insert			
DESIGN UNITS mm		X.X ± 0.20	X.X* $\pm 2^{\circ}$	DRAWN BY PYD	DATE 30/JUN/21	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		REV 0	SHEET NO. 1/1
SCALE 5:1	SIZE A4	X.XX ± 0.15	X.XX* $\pm 1^{\circ}$						
		X.XXX ± 0.10	X.XXX* $\pm 0.5^{\circ}$						

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