

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATION

Technical Parameters

No. of contact: 24+PE

Rated current:10A

Rated voltage:250V

Rated voltage acc.to UL/CSA: 600V

Contact resistance:3mΩ MAX

Wire gauge:0.14–2.5mm²(26–14 AWG)

Rated impulse voltage:4KV

Insulation resistance:10¹⁰Ω MIN

Temperature range:–40°C~+125°C

Pollution degree:3

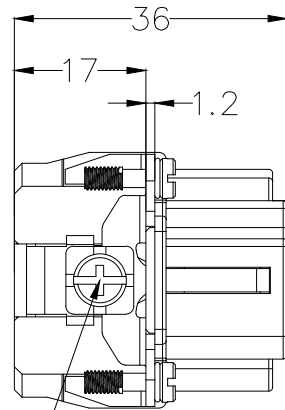
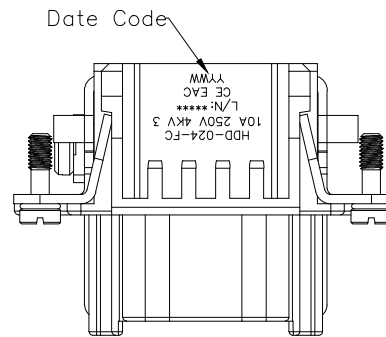
Mechanical

Connection method:Riveting

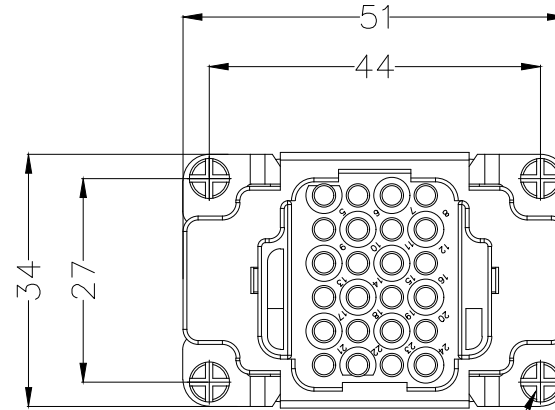
Durability:500 cycles MIN

Material and Plating

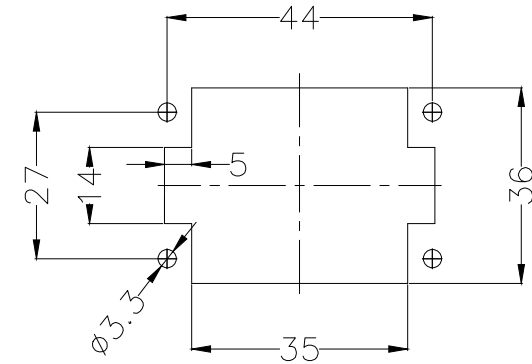
Insulators:PC(UL 94V-0),Light grey



M4 SCREW,RECOMMENDED
TIGHTENING TORQUE 1.2N.m



4XM3 SCREW,RECOMMENDED
TIGHTENING TORQUE 0.5N.m



Recommended Panel Layout

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 05/Jul/21	PART NO. FHDD0002-F0240GY00	ITEM NO. FHD00002	 Building Technology Cornerstone	
		X. ±0.30	X.* ±5'	CHECKED BY GISELLE	DATE 05/Jul/21	TITLE Heavy-duty connector HDD Insert			
DESIGN UNITS mm		X.X ±0.20	X.X' ±2'	DRAWN BY PYD	DATE 05/Jul/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' ±1'						
		X.XXX ±0.10	X.XXX' ±0.5'						