

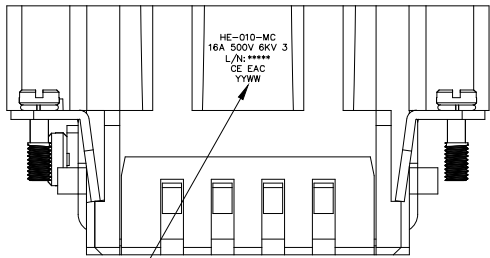
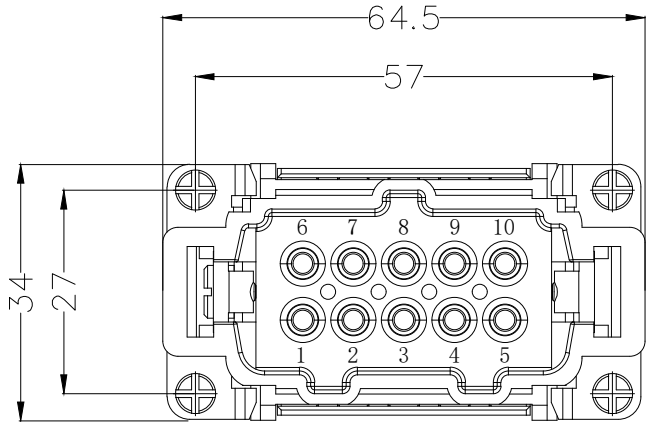
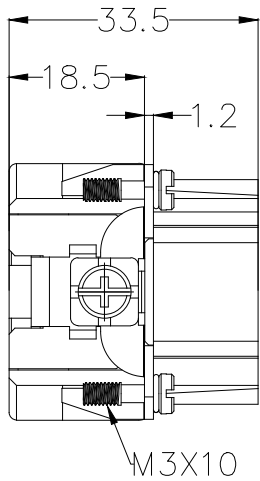
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATION

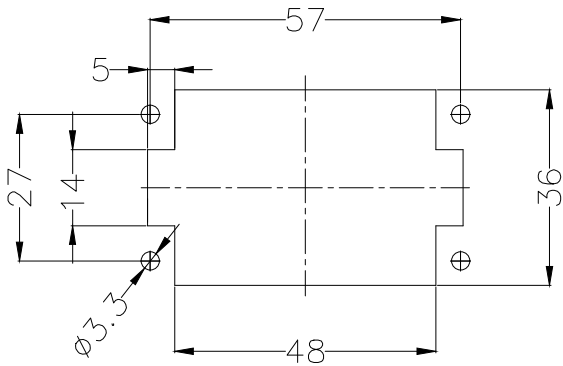
Technical Parameters
No. of contact: 10+PE
Rated current:16A
Rated voltage:500V
Rated voltage acc.to UL/CSA: 600V
Contact resistance:1mΩ MAX
Wire gauge: 0.14–4.0mm²(26–12 AWG)
Stripping length: 7.5mm
Rated impulse voltage:6KV
Insulation resistance:10¹⁰Ω MIN
Temperature range: –40°C~+125°C
Pollution degree: 3

Mechanical
Connection method:Riveting
Durability:500 cycles MIN

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



Date Code



Recommended Panel Layout

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 05/Jul/21	PART NO. FHE00009--M0100GYR0	ITEM NO. FHE00009	 Building Technology Cornerstone	
DESIGN UNITS mm				CHECKED BY GISELLE	DATE 05/Jul/21	TITLE Heavy-duty connector HE Insert			
		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					
		SCALE 5:1	SIZE A4			X. ±0.30	X.* ±5°	X.X ±0.20	X.X' ±2°