

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATION

Technical Parameters

No. of contact: 32+PE
 Rated current: 16A
 Rated voltage: 500V
 Rated impulse voltage: 6KV
 Contact resistance: 1mΩ MAX
 Wire gauge: 0.14–4mm²(26–12 AWG)
 Insulation resistance: 10¹⁰Ω MIN
 Temperature range: –40°C~+125°C
 Pollution degree: 3

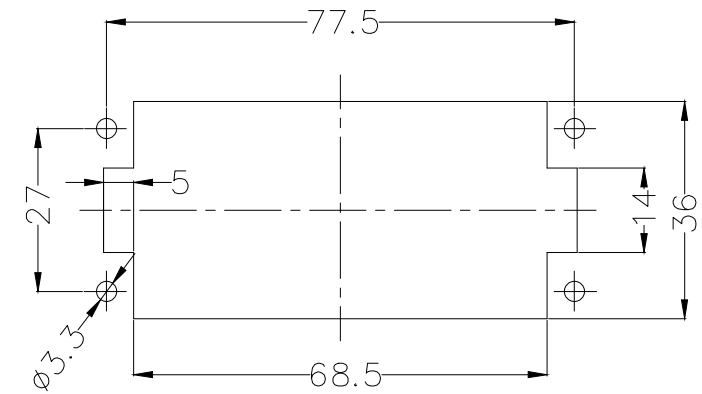
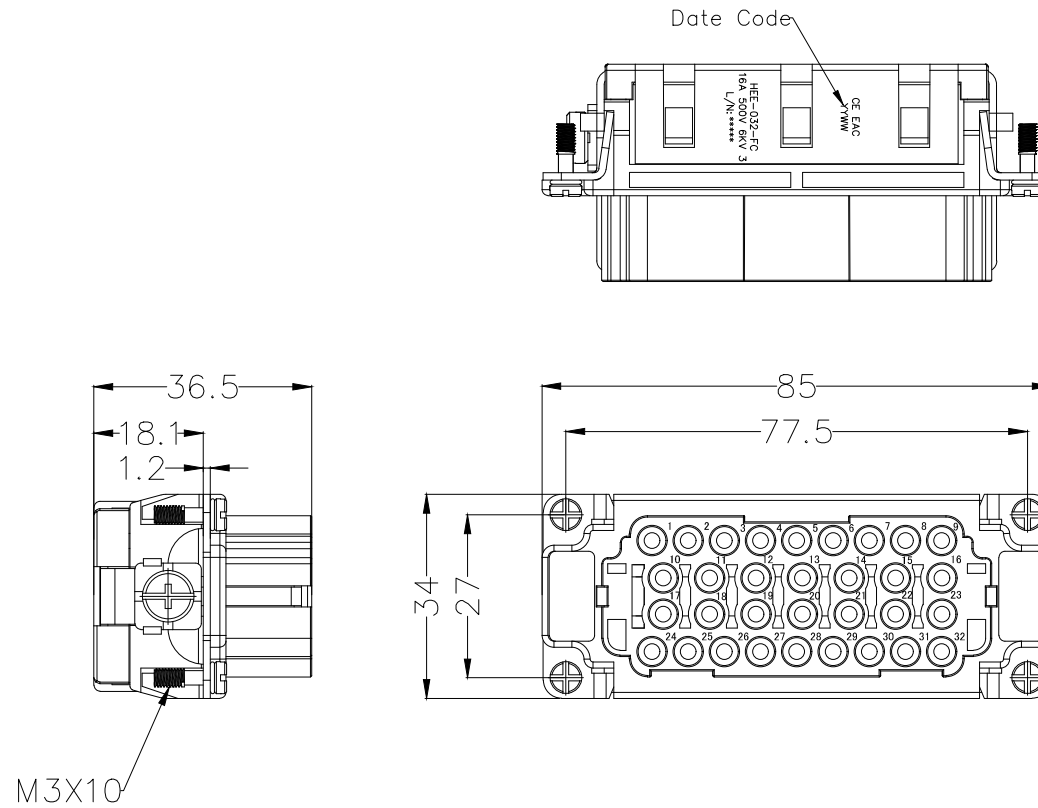
Mechanical

Connection method: Riveting

Durability: 500 cycles MIN

Material and Plating

Insulators: PC(UL 94V–0), Light grey



Recommended Panel Layout

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 30/JUN/21	PART NO. FHEE0008–F0320GYRA	ITEM NO. FHEE0008	 Building Technology Cornerstone	
		X. ±0.30	X.* ±5°	CHECKED BY GISELLE	DATE 30/JUN/21	TITLE Heavy-duty connector HEE Insert			
DESIGN UNITS mm		X.X ±0.20	X.X* ±2°		DRAWN BY PYD			DATE 30/JUN/21	REV 0
SCALE 5:1	SIZE A4	X.XX ±0.15	X.XX* ±1°	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
		X.XXX ±0.10	X.XXX* ±0.5°						