

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATION

Technical Parameters

No. of contact: 40+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

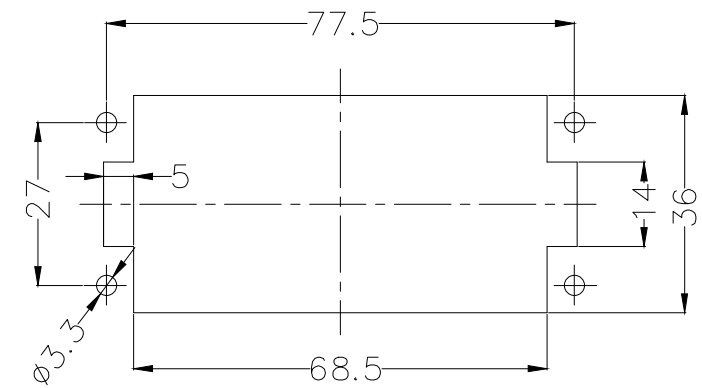
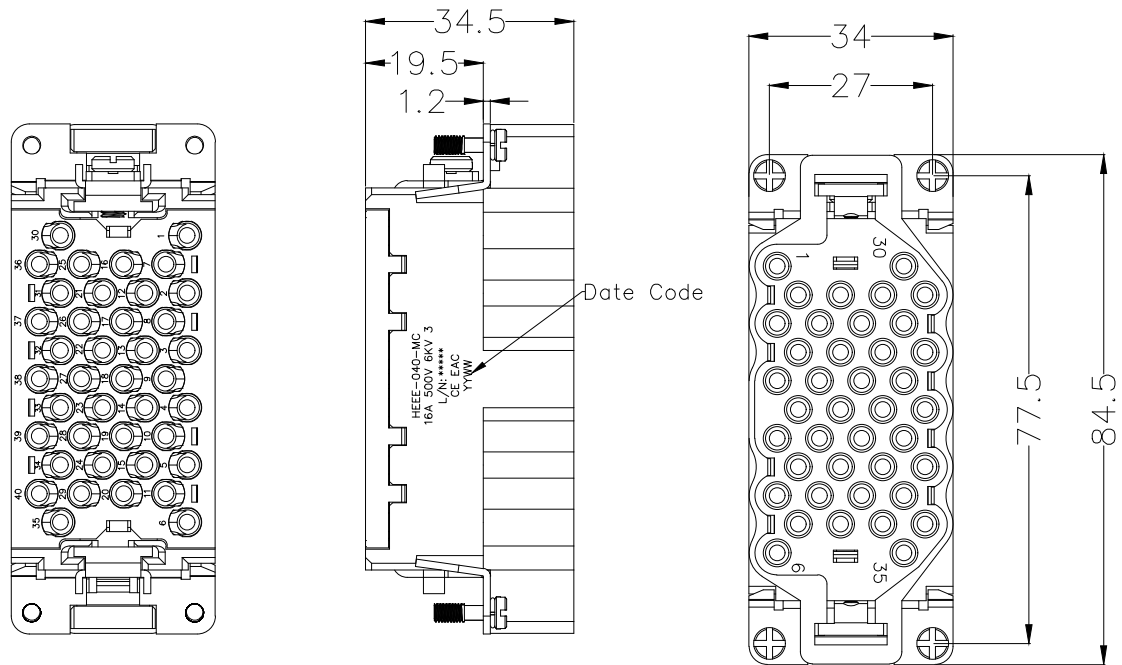
Mechanical

Connection method: Riveting

Durability: 500 cycles MIN

Material and Plating

Insulators: PC(UL 94V–0), Light grey



 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Building Technology Cornerstone		
				LEO	30/JUN/21	FHEEE003-M0400GYR0	FHEEE003			
DESIGN UNITS mm		X. ±0.30	X.* ±5'	CHECKED BY GISELLE	DATE	TITLE Heavy-duty connector HEEE Insert		REV 0		SHEET NO. 1/1
		X.X ±0.20	X.X' ±2'		30/JUN/21					
SCALE 5:1	SIZE A4	X.XX ±0.15	X.XX' ±1'	DRAWN BY PYD	DATE	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'		30/JUN/21					

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REV 0 SHEET NO. 1/1