

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATION

Technical Parameters

No. of contact: 8/24+PE

Power area:

Rated current:16A

Rated voltage:230/400V

Rated impulse voltage:4KV

Contact resistance:1mΩ MAX

Wire gauge: 0.5–4.0mm²(20–12 AWG)

Signal area:

Rated current:10A

Rated voltage:160V

Rated impulse voltage:2.5KV

Contact resistance:3mΩ MAX

Power contacts:0.14–2.5mm²(26–14 AWG)

Rated voltage acc.to UL/CSA:600/300V

Insulation resistance:10¹⁰Ω MIN

Temperature range:–40°C~+125°C

Pollution degree:3

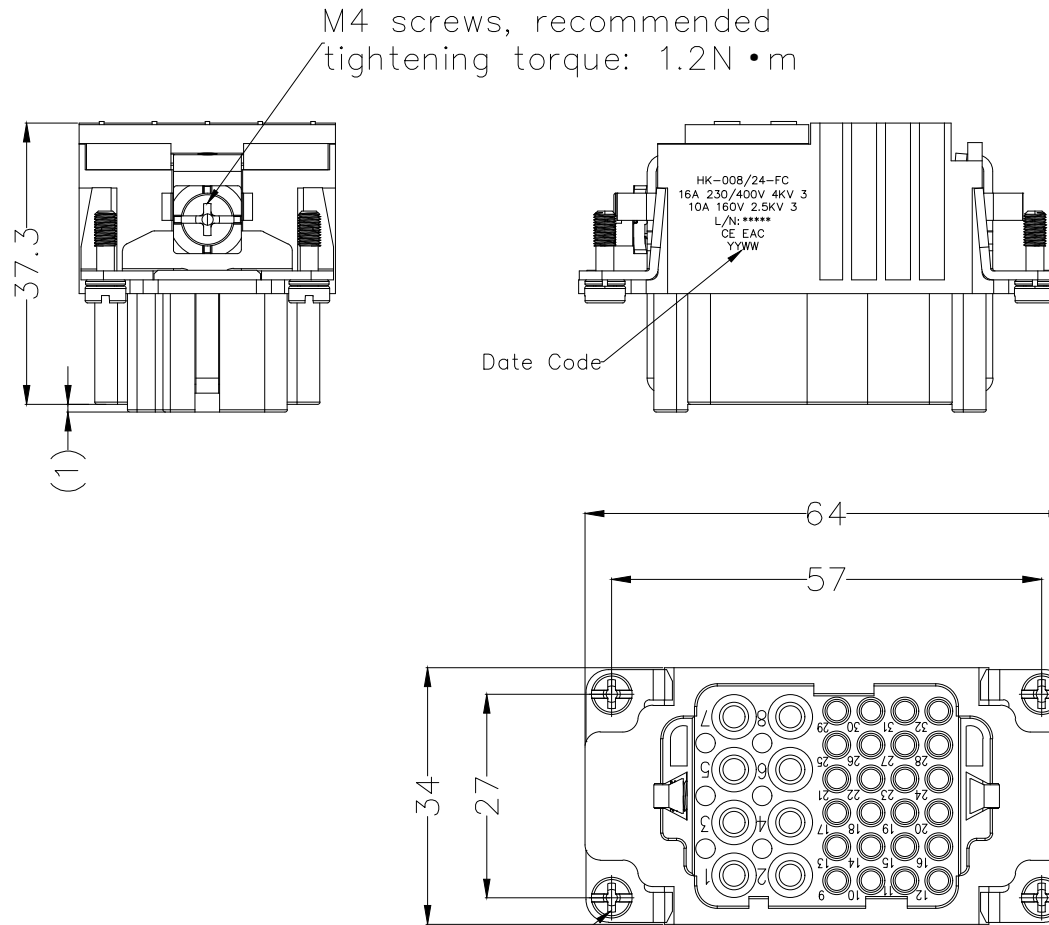
Mechanical

Connection method: Riveting

Durability:500 cycles MIN

Material and Plating

Insulators:PC(UL 94V–0),Light grey



4 off M3 screws. Recommended
tightening torque: 0.5N·m

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 30/JUN/21	PART NO. FHK00006—F0320GYR0	ITEM NO. FHK00006	 Building Technology Cornerstone	
		X. ±0.30	X.* ±5'	CHECKED BY GISELLE	DATE 30/JUN/21	TITLE Heavy—duty connector HK Insert			
DESIGN UNITS mm		X.X ±0.20	X.X' ±2'	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' ±1'						
		X.XXX ±0.10	X.XXX' ±0.5'						

REV 0

SHEET NO. 1/1