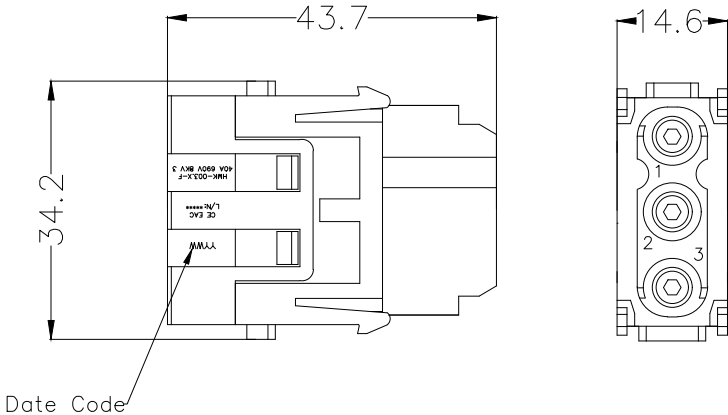


1		2		3		4		5		6		7		8		
Part NO.		Wire gauge								REV	LOCATIONS	DESCRIPTION		DATE	REVISER	APPD
FHMK0008-F0034GYEA		2.5-8mm ²														

SPECIFICATION

Technical Parameters
No. of contact: 3
Rated current: 40A
Rated voltage: 690V
Rated impulse voltage: 8KV
Contact resistance: 0.3mΩ MAX
Rated voltage acc.to UL: 600V
Insulation resistance: 10¹⁰Ω MIN
Temperature range: -40°C~+125°C
Pollution degree: 3
Wire gauge: 2.5-10mm²(14-8AWG)
Stripping length:
2.5~4mm²(5⁺¹₋₀mm)
6mm²(8⁺¹₋₀mm)
10mm²(11⁺¹₋₀mm)
Tightening Torque:
2.5~4mm²(1.5N.m);
6~10mm²(2N.m);
Wrench Size: SW 2
Mechanical
Connection method: Screw locking
Durability: 500 cycles MIN
Material and Plating
Insulators: PC(UL 94V-0),Light grey
Terminal: copper alloy,silver plated



 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 05/Jul/21	PART NO. FHMK0008--F0034GYEX	ITEM NO. FHMK0008	 Building Technology Cornerstone	
DESIGN UNITS mm				CHECKED BY GISELLE	DATE 05/Jul/21				
		SCALE 5:1	SIZE A4	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			
		X. ±0.30	X.* ±5°						
		X.X ±0.20	X.X* ±2°						
		X.XX ±0.15	X.XX* ±1°						
		X.XXX ±0.10	X.XXX* ±0.5°						