

1 2 3 4 5 6 7 8

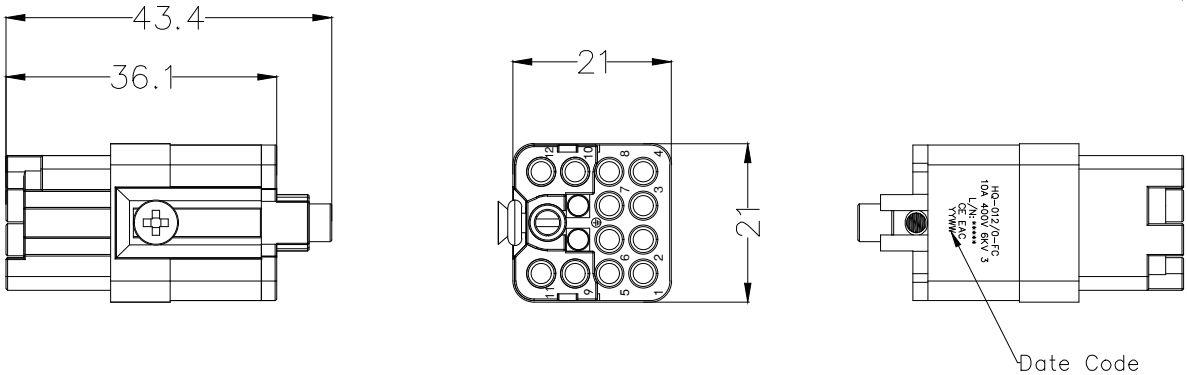
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATION

Technical Parameters
No. of contact: 12+PE
Rated current:10A
Rated voltage:400V
Rated impulse voltage:6KV
Insulation resistance: $10^{10}\Omega$ MIN
Temperature range: $-40^{\circ}\text{C}\sim+125^{\circ}\text{C}$
Pollution degree: 3
PE Wire gauge: 0.5~2.5mm²(20~14AWG)

Mechanical
Connection method:Riveting
PE Connection method:Screw locking
Durability:500 cycles MIN

Material and Plating
Insulators:PC(UL 94V-0),Light grey
Terminal: copper alloy,1μm silver plated



A

B

C

D

E

F

A

B

C

D

E

F

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 05/Jul/21	PART NO. FHQ00006-F0124GYE0	ITEM NO. FHQ00006	 Building Technology Cornerstone	
		X. ±0.30	X.* ±5°	CHECKED BY	DATE	TITLE Heavy-duty connector HQ Insert			
DESIGN UNITS mm		X.X ±0.20	X.X* ±2°	GISELLE	05/Jul/21			REV 0	
		X.XX ±0.15	X.XX* ±1°	DRAWN BY	DATE	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.XXX ±0.10	X.XXX* ±0.5°	PYD	05/Jul/21				

1 2 3 4 5 6 7 8