

6		7		8	
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATION

Technical Parameters

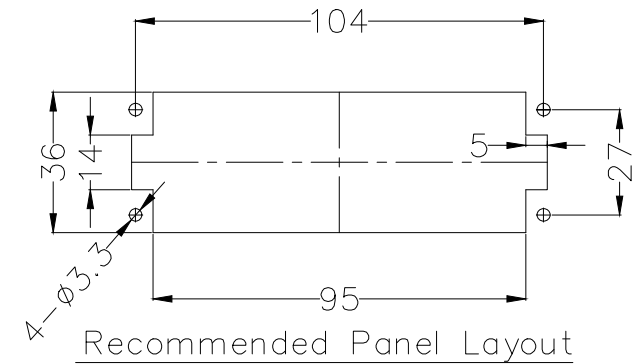
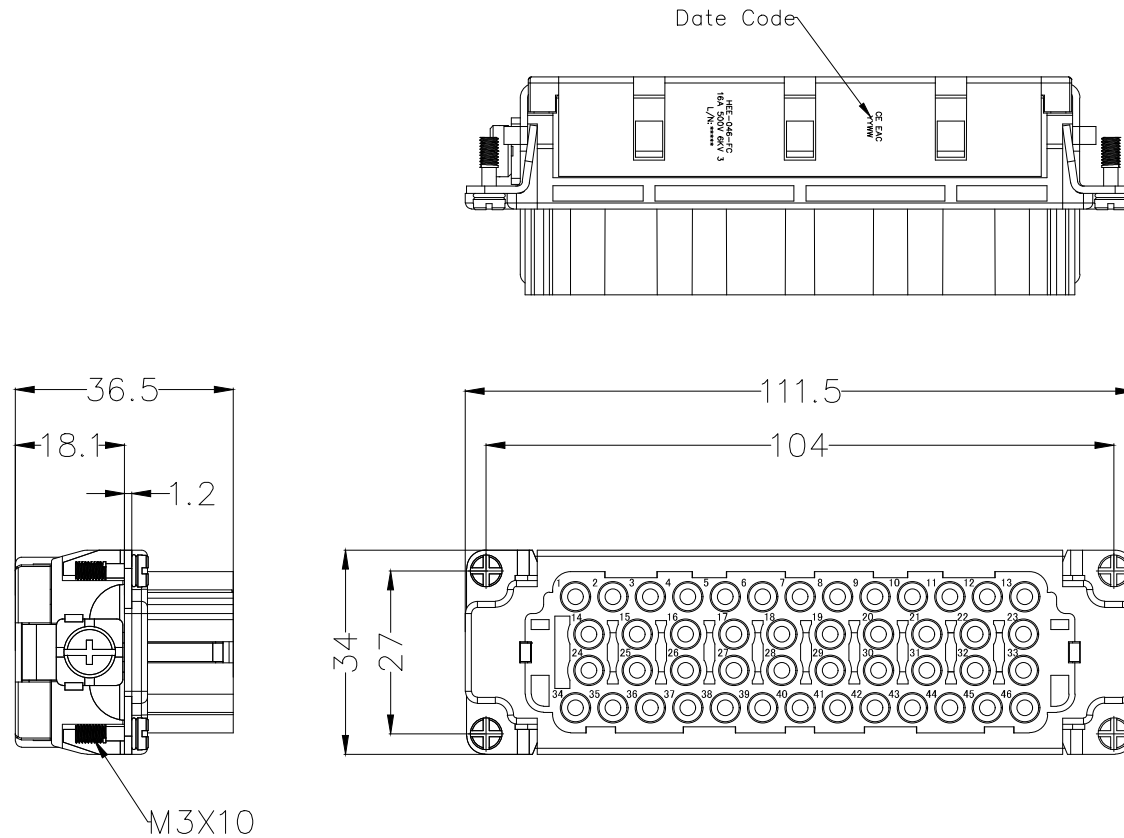
No. of contact: 46+PE
 Rated current: 16A
 Rated voltage: 500V
 Rated impulse voltage: 6KV
 Rated voltage acc.to UL/CSA: 600V
 Contact resistance: 1mΩ MAX
 Wire gauge: 0.14—4mm² (26—12 AWG)
 Stripping length: 7.5mm
 Insulation resistance: 10¹⁰Ω MIN
 Temperature range: -40°C~+125°C
 Pollution degree: 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	FHEE0010--F0460GYRA	FHEE0010		
DESIGN UNITS mm		X. ± 0.30	X.* $\pm 5^{\circ}$	CHECKED BY	DATE	TITLE Heavy-duty connector HEE Insert		REV 0 SHEET NO. 1/1	
		X.X ± 0.20	X.X' $\pm 2^{\circ}$	GISELLE	30/JUN/21				
		SCALE 5:1	SIZE A4	X.XX ± 0.15	X.XX' $\pm 1^{\circ}$	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	
		X.XXX ± 0.10	X.XXX' $\pm 0.5^{\circ}$	PYD	30/JUN/21				