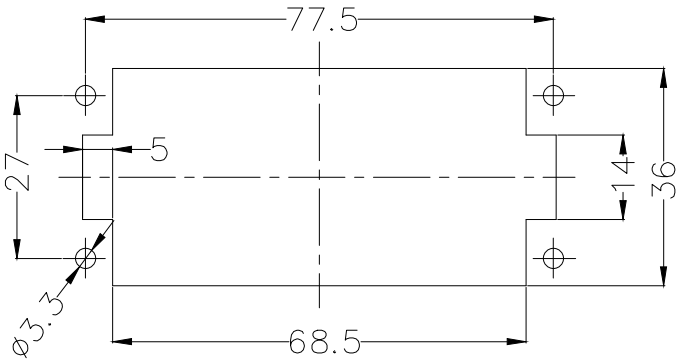
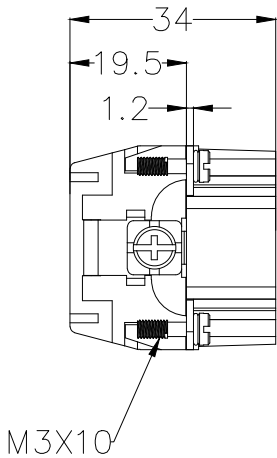
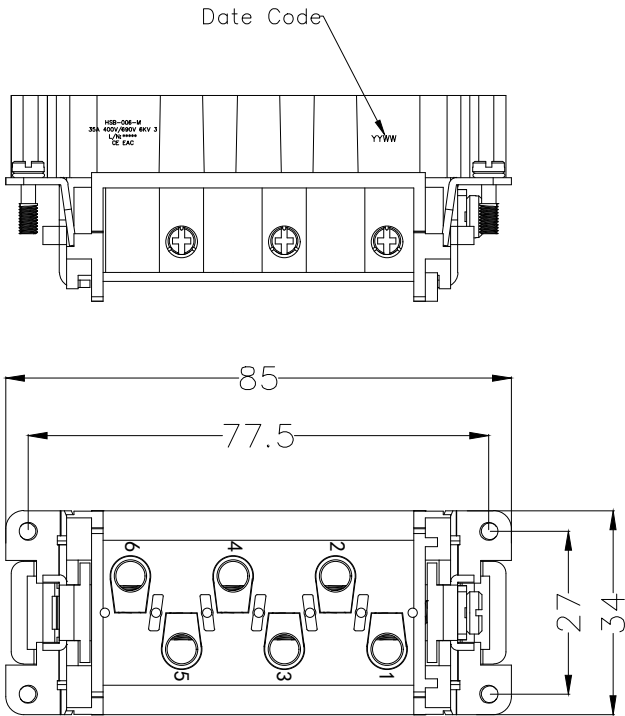


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATION

Technical Parameters
No. of contact: 6+PE
Rated current: 35A
Rated voltage ground: 400V
Rated voltage conductor: 690V
Rated impulse voltage: 6KV
Rated voltage acc.to UL/CSA: 600V
Contact resistance: 1mΩ MAX
Wire gauge: 1.5–6mm²(MAX.10 AWG)
Tightening Torque: 1.2N.m
Insulation resistance: 10¹⁰Ω MIN
Temperature range: -40°C~+125°C
Pollution degree: 3

Mechanical
Connection method: Screw locking
Durability: 500 cycles MIN
Material and Plating
Insulators: PC(UL 94V-0),Light grey
Terminal: copper alloy,silver plated



Recommended Panel Layout

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 30/JUN/21	PART NO. FHSB0001—M0064GYEA	ITEM NO. FHSB0001	 Building Technology Cornerstone	
DESIGN UNITS mm				CHECKED BY GISELLE	DATE 30/JUN/21	TITLE Heavy-duty connector HSB Insert			
		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					
SCALE 5:1	SIZE A4		X. ±0.30						
		X.X ±0.20	X.X' ±2'						
		X.XX ±0.15	X.XX' ±1'						
		X.XXX ±0.10	X.XXX' ±0.5'						