

1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATION

Electrical Performance

Current Rating:1.5A AC(rms)/DC

Voltage Rating:125V AC(rms)/DC

Contact Resistance: 30mΩ Max

Insulation Resistance:500MΩ MIN

Withstanding Voltage:1000V AC r.m.s

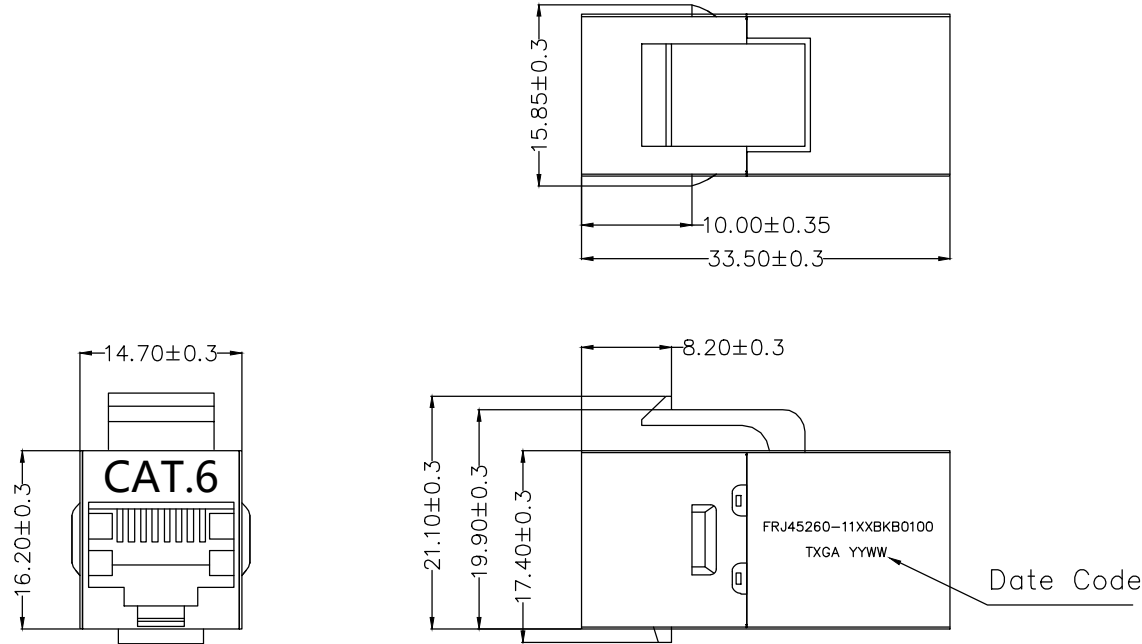
Temperature Range—Operating: −40°C~+85°C

Material and Plating

Housing:PC, (UL 94V-0)

Terminal:Phosphor Bronze/Gold Plated

Shield: Copper alloy/Nickel plating



Date Code

Ordering Information

FRJ45 260 — 1 1 XX BK B 0 1 0 0
1 2 3 4 5 6 7 8

1	Category FRJ45—RJ45 Connector	2	Distinction No. 260	3	Ports options 1—1 Ports	4	Plating 1—Gold Plated
5	thickness of Gold Plating 03—0.075μm	6	Color—Resin BK—Black	7	Packaging B—PE Bag	8	Contact type 1—Square pin

Front Panel Jack Only
ClearanceW/O Latch
Feature

Single Panel—Latch
ClearancePanel
Thickness 1.60mm

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 11/JUN/22	PART NO. FRJ45260-11XXBKB0100	ITEM NO. FRJ45260	 Building Technology Cornerstone	
		X. ±0.30	X.* ±5'	CHECKED BY	DATE	TITLE RJ45 connector – Adapter 8P8C Vertical(180°)			
DESIGN UNITS mm		X.X ±0.20	X.X' ±2'	GISELLE	11/JUN/22				
		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'	HJP	11/JUN/22				

1 2 3 4 5 6 7 8