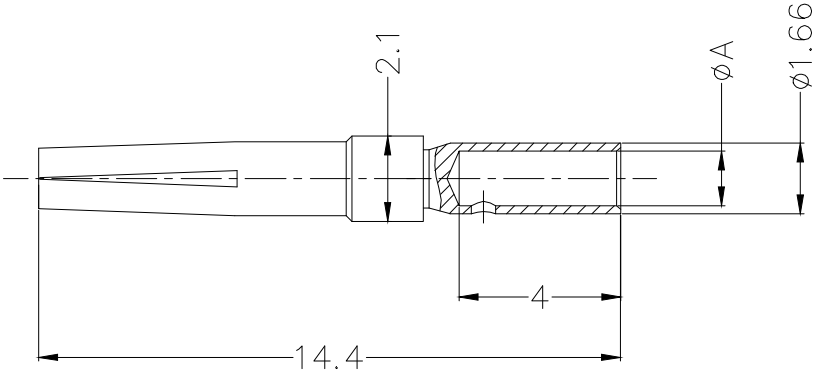


Part NO.	Wire Gauge		Dimensions	Stripping length
	mm ²	AWG	A	
FTH008-0050F4V0	0.09~0.25	28~24	0.64	5
FTH008-0050F4W0	0.25~0.33	26~22	0.9	5
FTH008-0050F4X0	0.33~0.52	22~20	1.12	5
FTH008-0050F4Y0	0.52~0.82	22~18	1.35	5

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS
Material
Body: Copper alloy,1μm hard-silver plated
Temperature Range-Operating: -40°C~+125°C
Rated current: 5A
Contact resistance: ≤3mΩ
Mating cycles: ≥500 cycles



Ordering Information

FTH 008 — 0050 F 4 X 0
1 2 3 4 5 6

1 Category FTH-Terminal 2 Distinction No. 008 3 Current 0050-Current 5A

4 Gender F-Female 5 Plating 4-Silver plated 6 Wire range(mm²)
V-0.09~0.25mm²
W-0.25~0.33mm²
X-0.33~0.52mm²
Y-0.52~0.82mm²

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 30/JUN/21	PART NO. FTH008-0050F4X0	ITEM NO. FTH008	 Building Technology Cornerstone	
DESIGN UNITS mm				X. ±0.30	X.* ±5°	CHECKED BY	DATE		
		X.X ±0.20	X.X' ±2'	GISELLE	30/JUN/21				
		SCALE 5:1	SIZE A4	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	
		X.XXX ±0.10	X.XXX' ±0.5°	PYD	30/JUN/21				