CLIFF

PANEL CUTOUT
MAXIMUM PANEL
THICKNESS 3mm

HOLES TO SUIT
SCREW USED

19.0

Ø24 +0.2 0
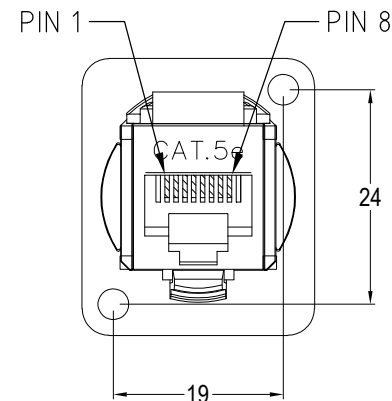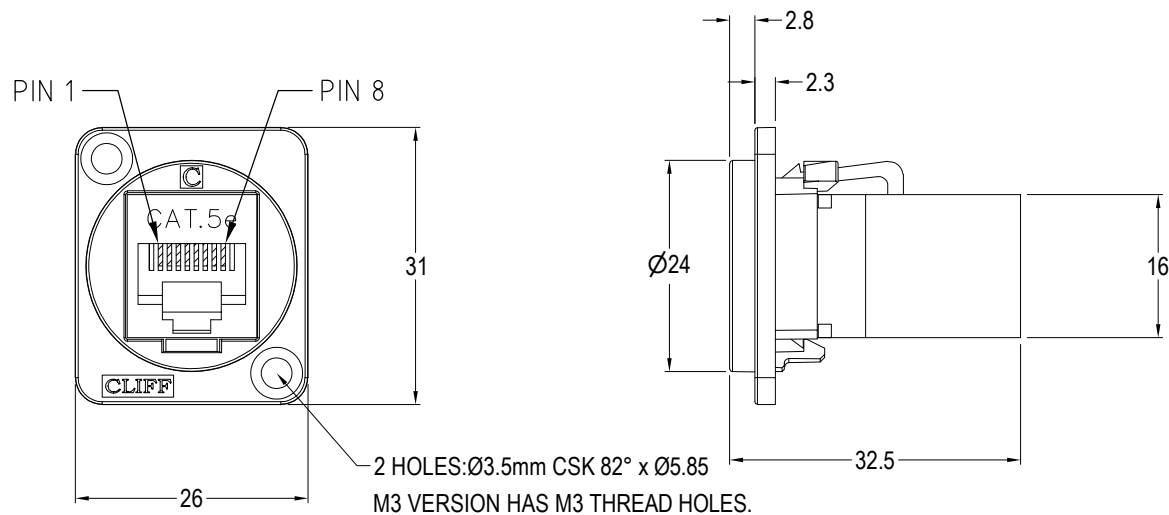
24.0

14.5

Material:
1. RJ45 In-Line Coupler: ABS UL94-V0
2. RJ45 In-Line Coupler Contact: Phosphor Bronze, 3-50 micro inches gold plating over nickel plate.
3. PCB: FR4
4. Frame: Nickel plated zinc diecast

Performance:
1. T568A & T568B wiring.
2. Meet ISO/IEC 11801 and EN50173
3. Meet ANSI/TIA/EIA 568B.2
4. Rating 125VAC RMS 1.5A
5. Operating Temperatures: Min -10°C Max +60°C

VARIANTS	
PART No.	**HOLE DETAILS**
CP30220M	HOLE Ø3.50 x CSK 82° x Ø5.85
CP30220M3	M3 HOLES

2.8

2.3

PIN 1 — PIN 8

CAT.5e

CLIFF

31

26

2 HOLES:Ø3.5mm CSK 82° x Ø5.85
M3 VERSION HAS M3 THREAD HOLES.

Ø24

32.5

16

PIN 1 — PIN 8

CAT.5e

24

19

RoHS COMPLIANT

TOLERANCE
NO DEC. PLACE ±
1 DEC. PLACE ±
2 DEC. PLACE ±
HOLE Ø ±
ANGLES ±
UNLESS
OTHERWISE STATED

Cliff Electronic Components Ltd.

DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE STATED. WORK TO DIMENSIONS. REMOVE ALL BURRS. IF IN DOUBT ASK.

3rd ANGLE PROJECTION: ⊕ ◁

DO NOT SCALE

MATERIAL: See Notes

FINISH: See Notes

TITLE: FT METAL UTP CAT5e RJ45

DRAWN: D.P.J.

APPROVED: D.P.J.

DRWG. No. **CP30220M**

FORM: A4DRWGH