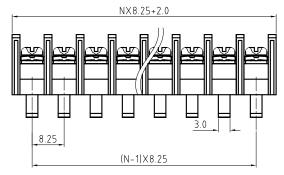
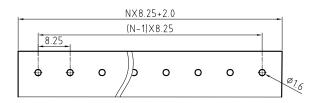
N=Number of contacts



P.C.B LAYOUT



Technical Data: Electrical

Pitch: 8.25mm

Voltage rating: 250 V

Current rating: 20 Amps

Contact resistance: $20m\Omega(max)$

Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs

Wire range: 14-22 AWG

Mechanical:

Torque: 7.0kgf.cm/M3.0

Operating temperature: -40°C to +105°C

Soldering temperature

Temperature= 250°C±10°C /5 seconds max

M...

Safety approval:

RoHS Compliance



No. of Poles 02 2 Poles

03 3 Poles

24 24 Poles

3	Screw		Steel / M3.0			Ni plated				1×N
2	Terminal		opper Alloy		Tin plated				1×N	
1	Body	P	A66+30%GF/PB	T+15%GF						1
ITEM	NAME OF PAR	T	MATERIAL			NOTES				Q"TY
DWG		DATE		UNITS:	MM	SHEE	T:	1 0F 1	Toler	ance
CHK.		DATE		SCALE:	NONE 1.5	:1 (:) REV.: A		X.	±0.50	
APP.	DATE			TITLE:	O1 SEF	RIES	8.25MM	X.X	±0.30	
				111166	WITHOUT FLANGE & WITHOUT COVER				X.XX	±0.10
				PART NO.	OSTYK	401XX030			X°	±1°

 $\overline{\mathbb{A}}$ REV SIGN DESCRIPTION CHK.

13.0

9.9

DATE ON-SHORE TECHNOLOGY, INC. DWG NO. OSTYK401XX030.DWG