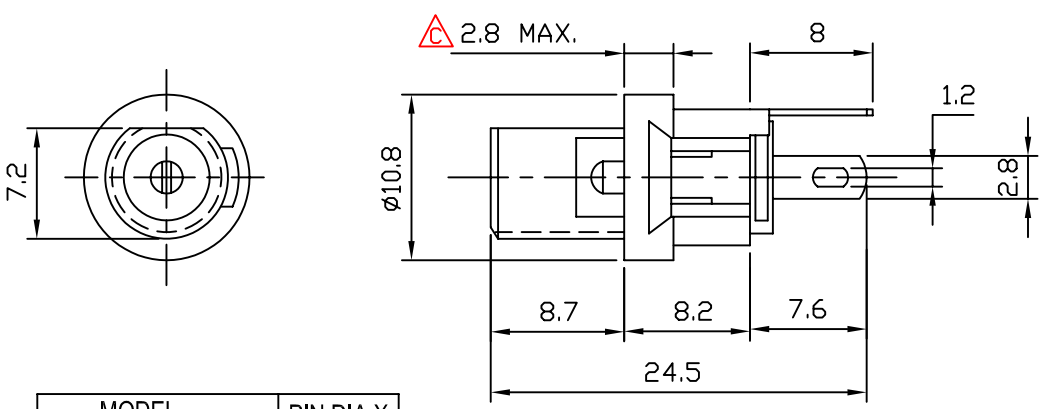
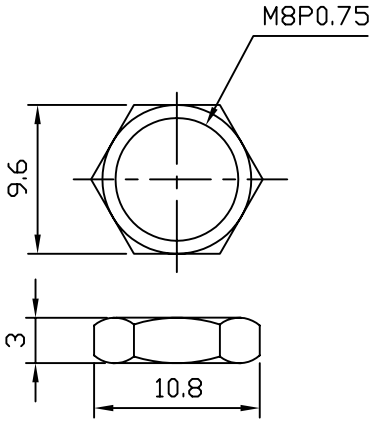
DWG. NO. JK-0904-A REV. "C"

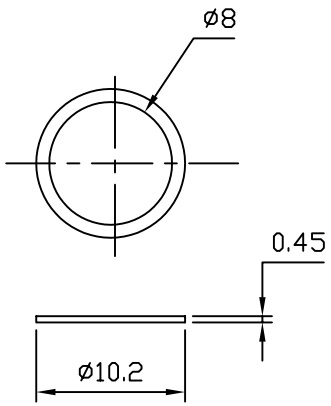
PART NO. SCD-025EF90X-NL



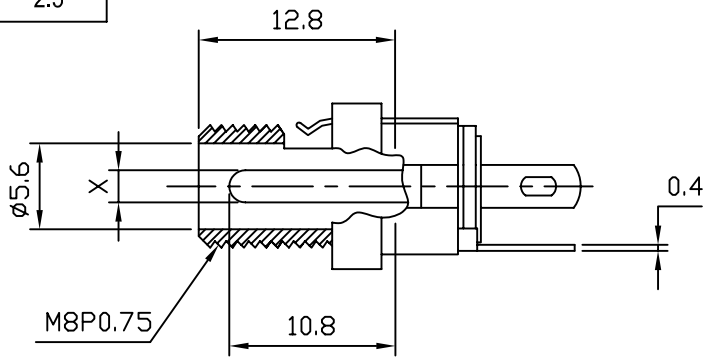
MODEL	PIN DIA X
SCD-025EF90-NL	2.1
SCD-025EF90-2.5-NL	2.5



NUT



WASHER



BODY

SPECIFICATION:
. LIFE: 10000 INSERTION/WITHDRAWAL CYCLE MIN.
. CONTACT RESISTANCE: 50 mW MAX.
. INSULATION RESISTANCE: 1000 MW MIN.
. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC MAX.
. CONTACT RATING: 5A 12V DC

MATERIAL:
1. HOUSING: MOLDED DELRIN
2. PIN TERMINAL: BRASS, SILVER-PLATED
3. SLEEVE AND SHUNT TERMINAL: PHOSPHOR BRONZE, SILVER-PLATED
4. MOUNTING BUSHING AND NUT: BRASS, NICKEL-PLATED
5. WASHER: STEEL, NICKEL-PLATED
6. INSULATOR: FIBERBOARD

NOTES:ALL DIMS ARE IN mm.

ECN#	DATE	SYM	REVISION RECORD	AUTH	BY
08-181	05/15/08	C	ADDED THE DIMENSION 2.8mm MAX.	GM	JY
06-003	1/4/06	B	CHANGED THE PART TO RoHS COMPLIANT	GM	JY
02-525	10/23/02	A	MODEL NO: SCD-025EF90-2.5 WAS SCD-025EF90B, SCD-025EF90 WAS SCD-025EF90A	BM	SL

PROJECTION

SCALE NONE

TOLERANCE EXCEPT AS NOTED

DEC. INCHES N/A

DEC. MILLIMETERS ±0.2

ANG. N/A

RDI Research Develop Innovate

RDI, Inc. 400 Columbus Avenue Valhalla, NY 10595

TITLE: JACK-RoHS COMPLIANT

DR.	DATE	REF.
JOEY	10/10/02	P/N: SCD-025EF90X-NL

CK.	PRE-	DRAWING NO.	SIZE	REV.
SL	JK	0904	A	C

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