

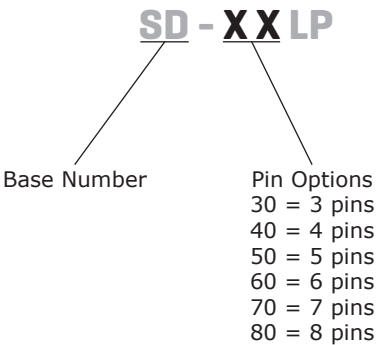
SERIES: SD-LP | **DESCRIPTION:** STANDARD DIN CONNECTOR

FEATURES

- locking
- metal bushing
- strain relief



PART NUMBER KEY



SPECIFICATIONS

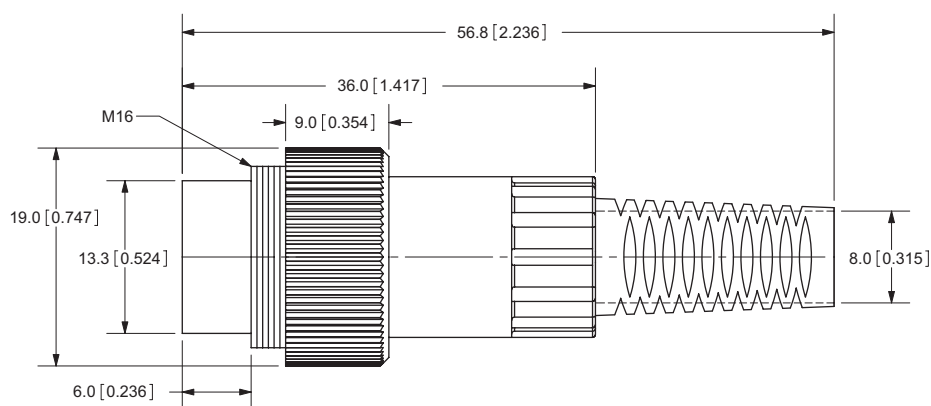
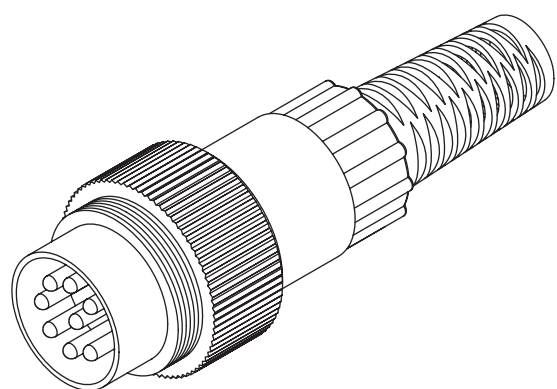
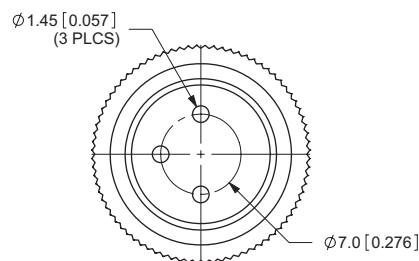
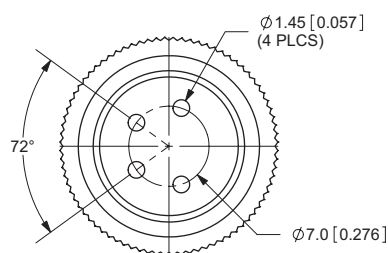
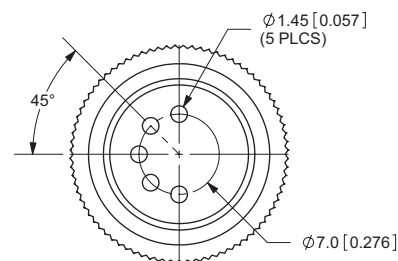
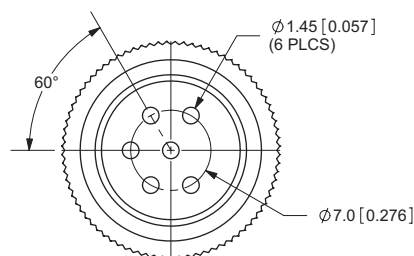
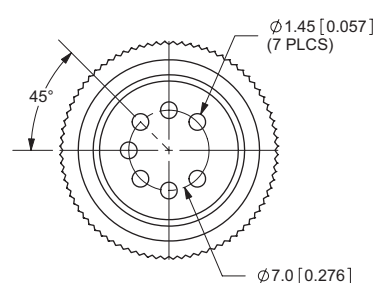
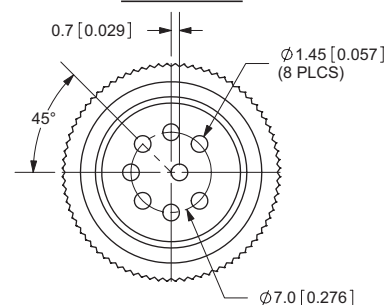
parameter	conditions/description	min	typ	max	units
rated input voltage			100		Vac
rated input current				2	A
contact resistance				20	mΩ
insulation resistance	at 500 Vdc	100			MΩ
voltage withstand	at 50/60Hz for 1 minute			1000	Vac
operating temperature		-40		85	°C
RoHS	2011/65/EU				

MECHANICAL DRAWINGS

units: mm[inches]

TOLERANCE: ± 0.2 mm

	MATERIAL	PLATING
contact terminals	brass	silver
clip plate	cold rolled steel	nickel
body/nut	zinc alloy	nickel
screw	steel	nickel
body	zinc alloy	nickel
strain relief	PVC	
plastic core	nylon	

**SD-30LP****SD-40LP****SD-50LP****SD-60LP****SD-70LP****SD-80LP**

REVISION HISTORY

rev.	description	date
1.0	initial release	02/23/2006
1.01	new template applied	02/07/2012
1.02	updated datasheet	11/24/2015
1.03	updated datasheet	08/25/2017

The revision history provided is for informational purposes only and is believed to be accurate.



CUI INC[®]

Headquarters
20050 SW 112th Ave.
Tualatin, OR 97062
800.275.4899

Fax 503.612.2383
cui.com
techsupport@cui.com

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