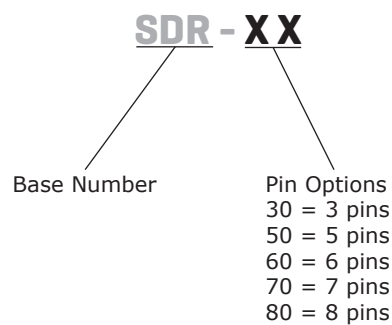


**SERIES:** SDR    **DESCRIPTION:** STANDARD DIN CONNECTOR
**FEATURES**

- right angle
- metal bushing
- strain relief


**PART NUMBER KEY**

**SPECIFICATIONS**

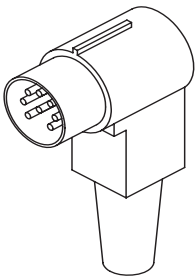
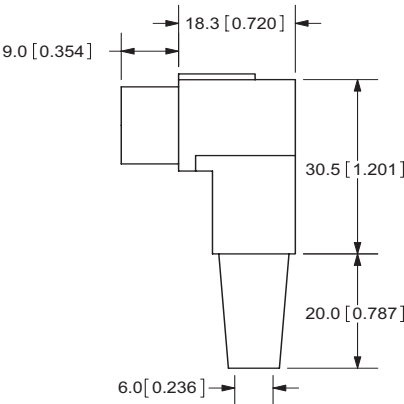
parameter	conditions/description	min	typ	max	units
rated input voltage			100		Vac
rated input current				1	A
contact resistance				30	mΩ
insulation resistance	at 500 Vdc	100			MΩ
voltage withstand	for 1 minute			250	Vac
operating temperature		-20		70	°C
life			5,000		cycles

MECHANICAL DRAWINGS

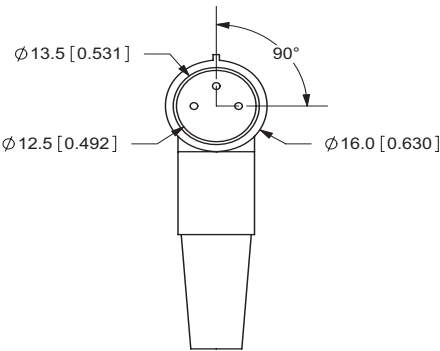
units: mm[inches]

TOLERANCE: ±0.2mm

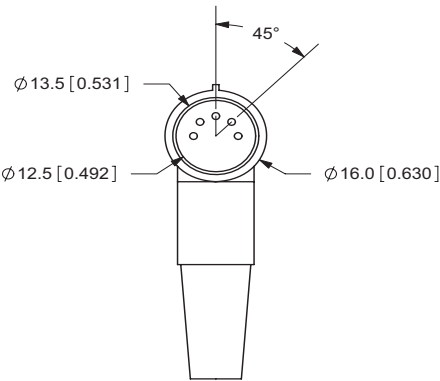
	MATERIAL	PLATING
pins	brass	nickel
shell contact 1	steel	nickel
shell contact 2	steel	nickel
cap	polyethylene	
insulator	ABS resin	
cable protector	PVC	



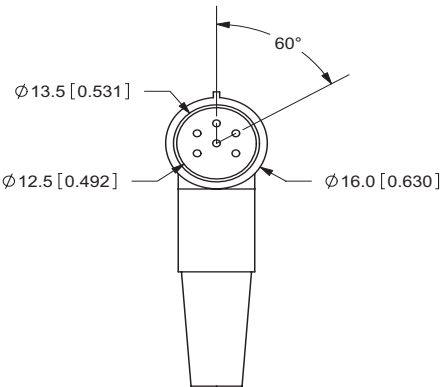
SDR-30



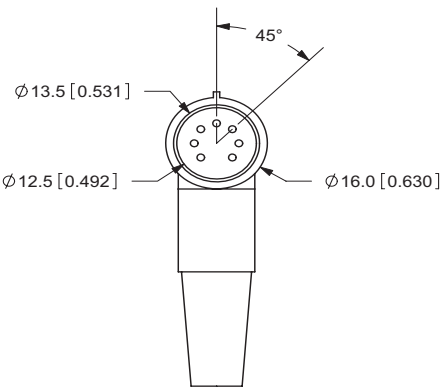
SDR-50



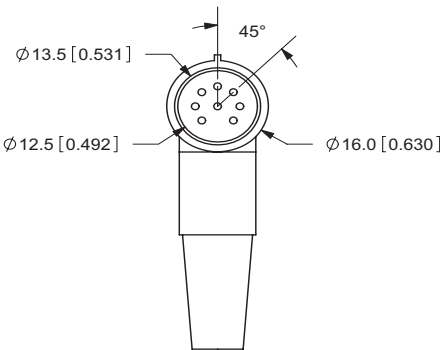
SDR-60



SDR-70



SDR-80



## REVISION HISTORY

rev.	description	date
1.0	initial release	09/01/2006
1.01	new template applied	01/30/2012

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



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