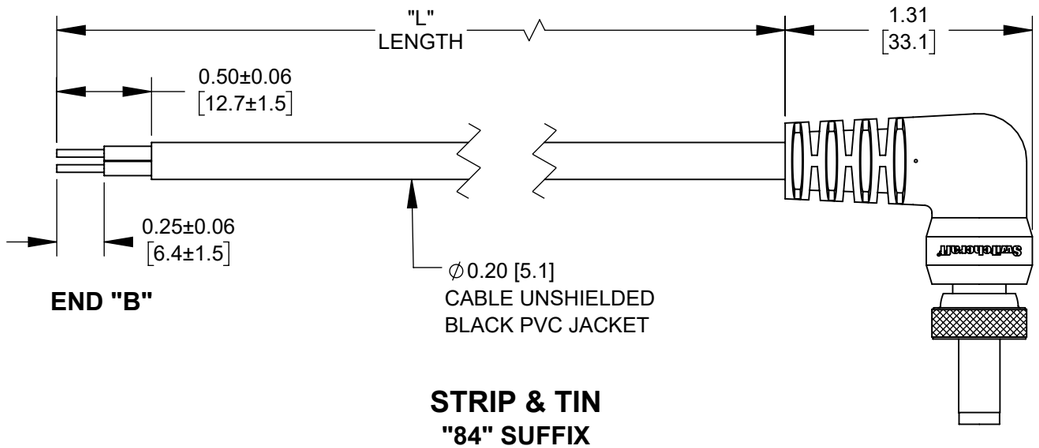
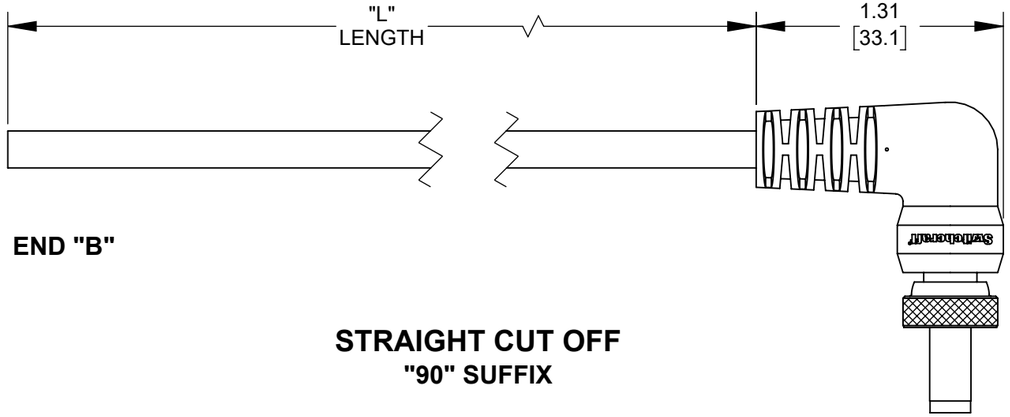


STRIP & TIN
"84" SUFFIX

END "A"



STRAIGHT CUT OFF
"90" SUFFIX

END "A"

NOTE:

1. STANDARD AND SEALED PLUGS - 2 CONDUCTOR 20 AWG CABLE.
2. HI - AMP PLUGS - 2 CONDUCTOR 16 AWG CABLE.
3. THESE PRODUCTS ARE RoHS COMPLIANT.

C A R A _ _ _ _

CABLE ASSEMBLY

RIGHT ANGLE

END "A"

761KS - SEALED 0.100 (2.5MM) ∅ ID
767KS - SEALED 0.084 (2.1MM) ∅ ID
S761KS - SEALED 0.080 (2.0MM) ∅ ID

S10KS - HI AMP - SEALED 0.080(2.0MM) ∅ ID
S10 - HI AMP NON-SEALED - 0.080(2.0MM) ∅ ID NON-LOCKING

760 - DC POWER PLUG 0.100 (2.5MM) ∅ ID NON-LOCKING
762 - DC POWER PLUG 0.084 (2.1MM) ∅ ID NON-LOCKING
S760 - DC POWER PLUG 0.080 (2.0MM) ∅ ID NON-LOCKING

760K - DC POWER PLUG 0.100 (2.5MM) ∅ ID LOCKING
761K - DC POWER PLUG 0.100 (2.5MM) ∅ ID LOCKING

762K - DC POWER PLUG 0.084 (2.1MM) ∅ ID LOCKING
767K - DC POWER PLUG 0.084 (2.1MM) ∅ ID LOCKING

S760K - DC POWER PLUG 0.080 (2.0MM) ∅ ID LOCKING
S761K - DC POWER PLUG 0.080 (2.0MM) ∅ ID LOCKING

CABLE LENGTH - "L"
040 - 40 INCHES (1 METER) OF CABLE
079 - 79 INCHES (2 METERS) OF CABLE
197 - 197 INCHES (5 METERS) OF CABLE
394 - 394 INCHES (10 METERS) OF CABLE

END "B"
84 - STRIP AND TIN

90 - STRAIGHT CUT OFF

WIRING TABLE	
POWER PLUG	WIRE COLOR
TIP	RED
SLEEVE	BLACK

CUSTOMER DRAWING

REV	ECO NUMBER	DATE	BY	APVD
A	28686	06/24/24	TJK	TJK

REVISIONS

UNLESS OTHERWISE SPECIFIED
1. ALL DIMENSIONS IN INCHES [mm]
- TWO PLACE DECIMALS ±0.02 [0.5]
- THREE PLACE DECIMALS ±0.005 [0.13]

DO NOT SCALE DRAWING

THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.

SIZE	WIDTH	MULT	LBS/M	TEMPER

FINISH
SPEC No.

MATERIAL
SPEC No.

FIRST USED ON

SCALE 1.25:1

DATE DRAWN	BY	CHKD	APVD
06/20/24	MK	MK 6/20/24	TJK 6/21/24

Switchcraft®

SHEET 1 OF 2

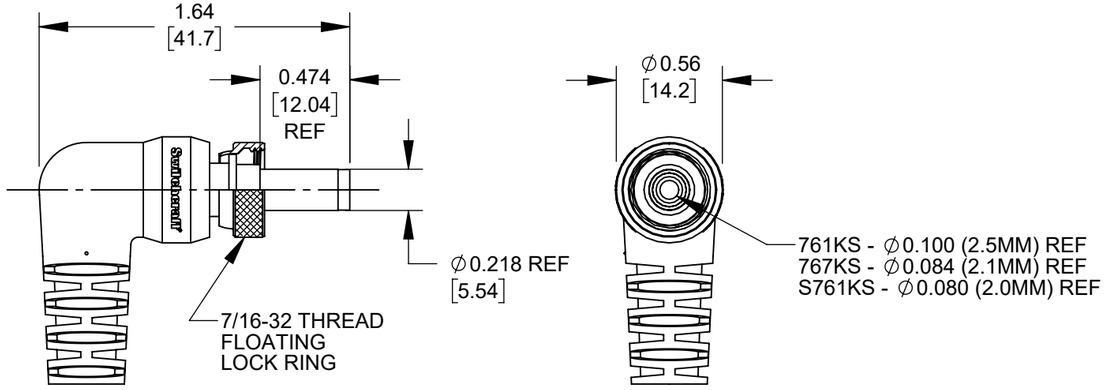
NAME CABLE ASSEMBLY - MOLDED RIGHT ANGLE POWER PLUGS, RoHS

PART No. CARA_Power_Plugs

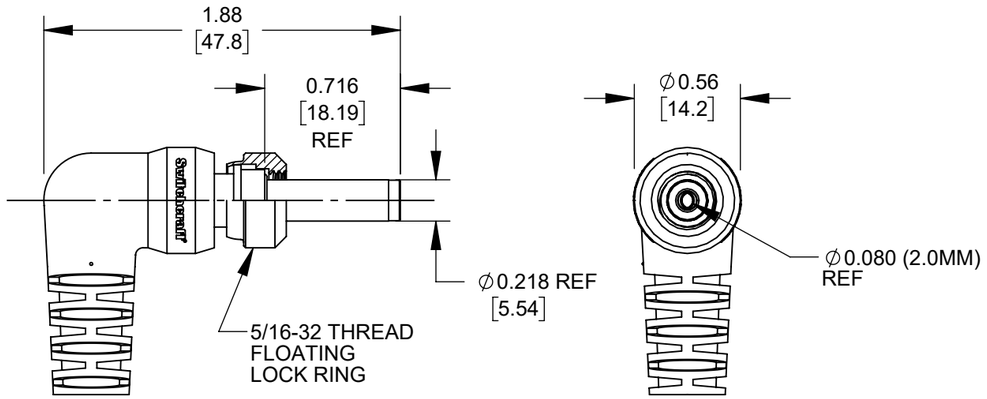
REV A

SolidWorks CAD File B

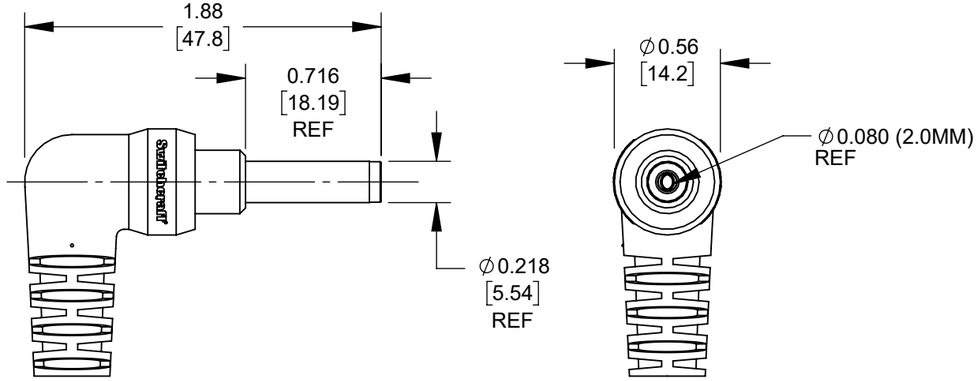
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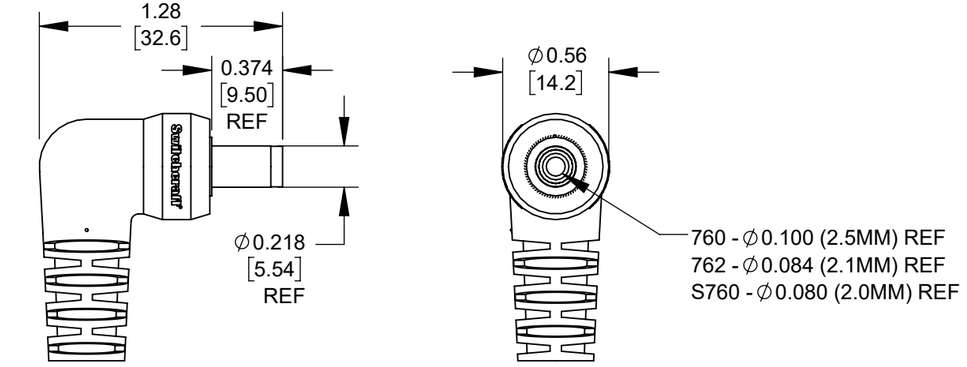
761KS, 767KS, AND S761KS SERIES
SEALED PLUGS



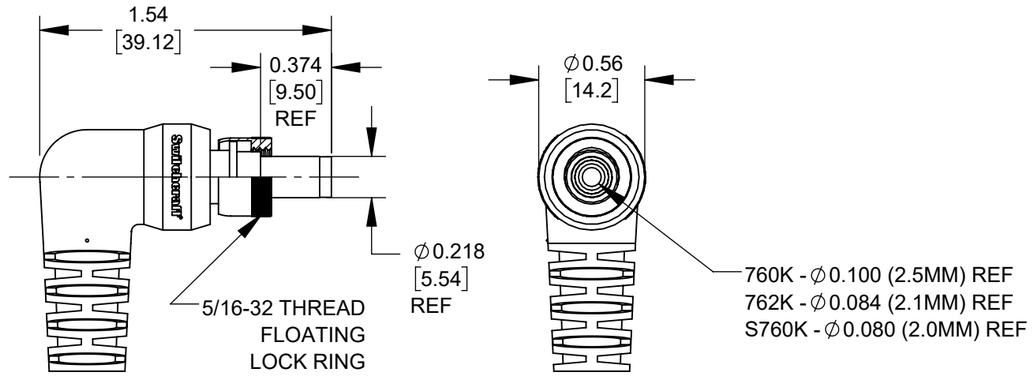
S10KS SERIES
SEALED HI-AMP PLUG



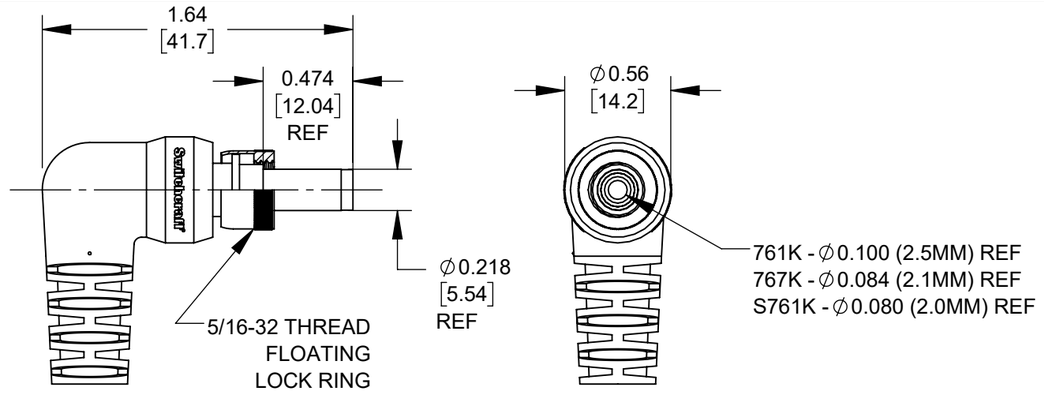
S10 SERIES NON-SEALED
NON-LOCKING HI-AMP PLUG



Ⓒ **760, 762, AND S760 SERIES**
NON-LOCKING POWER PLUGS



Ⓒ **760K, 762K, AND S760K SERIES**
LOCKING POWER PLUG



Ⓒ **761K, 767K, AND S761K SERIES**
LOCKING POWER PLUGS

CUSTOMER DRAWING

SCALE 1.25:1	Switchcraft®	
DATE DRAWN 06/20/24	SHEET 2 OF 2	
DRAWN BY MK	PART No. CARA_Power_Plugs	REV A

SolidWorks CAD File Ⓑ

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