ACCLIMATE™

IP68 SEALED USB & ETHERNET

SCRUS/SCRES SERIES

SCRUS
Mates wtih:
SCPU

SPECIFICATIONS

Insulator Material:
PBT
Contact Material:
Phosphor Bronze
Wire:
20 AWG (Power)
25 AWG (Signal)
28 AWG (Drain)
O-Ring:
Silicone
Operating Temp Range:
-20 °C to +75 °C

| SCRUS	–	SHELL SIZE	–	PLATING	–	WIRE LENGTH	–	END 1 OPTION	–	END 2 OPTION
		–17 (Standard USB only)		**–G** = 30 µ" (0.76 µm) Gold on Contact, Nickel on Shell		**–00.25** = (0.25 m) 9.84" Cable **–00.50** = (0.50 m) 19.68" Cable Standard lengths (Assembled Length = Wire Length + (37.9 mm) 1.50")		**–AMS** = USB A Type, Sealed **–BMS** = USB B Type, Sealed		**–AM** = USB A Type, Not Sealed **–BM** = USB B Type, Not Sealed **–MB** = Mini USB B Type, Not Sealed **–BC** = Blunt Cut

(48.45) 1.907

(39.50) 1.55 DIA
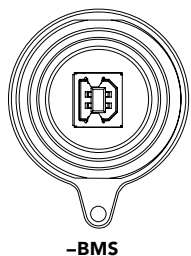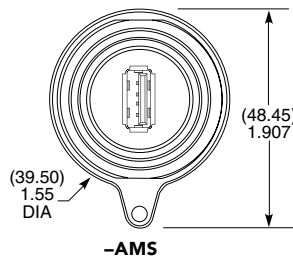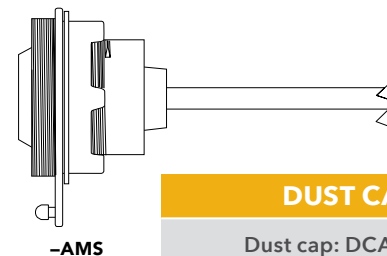
–BMS   **–AMS**   **–AMS**

DUST CAP

Dust cap: DCA-17-03
(USB Flash Drive Cover)

SCRES
Mates with:
SCPE

SPECIFICATIONS

Insulator Material:
PBT
Contact Material:
Phosphor Bronze
Shield Material:
Phosphor Bronze
Wire:
24 AWG
O-Ring:
Silicone
Overmold:
PA66
Current Rating:
3.8 A per pin
(1 pin powered)
Operating Temp Range:
-40 °C to +70 °C

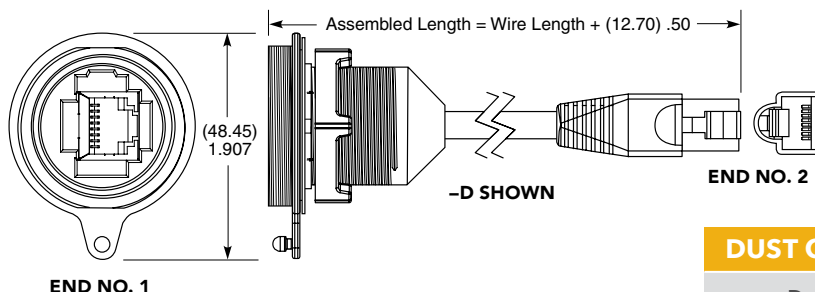| SCRES	–	PLATING	–	WIRE LENGTH	–	END OPTION	–	C5E
		–G = 50 µ" (1.27 µm) Gold on Contact, Nickel on Shell)		**–00.25** = (0.25 m) 9.84" Cable **–00.50** = (0.50 m) 19.68" Cable Standard lengths		**–D** = Double Ended **–BC** = Blunt Cut		**–C5E** = Cat 5e rating

Assembled Length = Wire Length + (12.70) .50

(48.45) 1.907

–D SHOWN   **END NO. 2**

END NO. 1

DUST CAP & PANEL PLUG

Dust cap: DCA-17-01
Panel Plug: SCPPA-17-01

Note:
Some lengths, styles and options are non-standard, non-returnable.