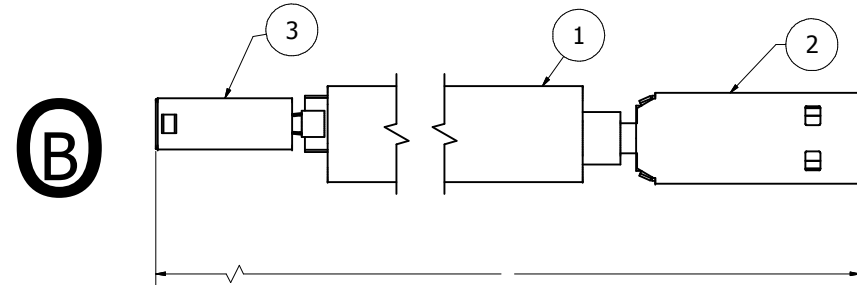
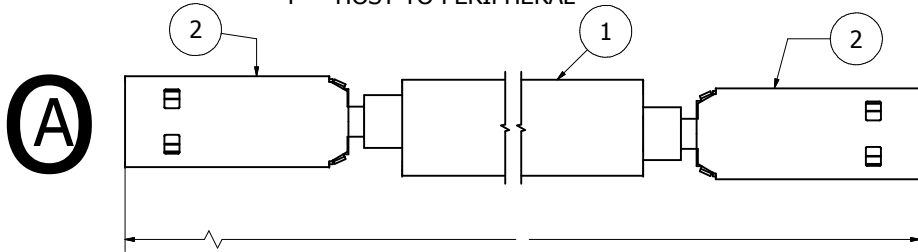


ASSY. P/N: USB-2000-CAX003
 USB-2000-CAX006
 USB-2000-CAX012

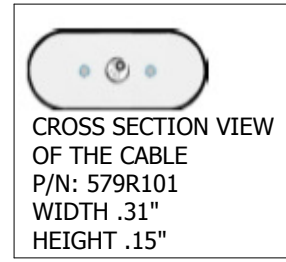
"H"= HOST TO HOST
 OR
 "P"= HOST TO PERIPHERAL

LENGTH IN FEET



NOTES, UNLESS OTHERWISE SPECIFIED:

- 1 INSTALL CONNECTORS AS REQUIRED
- 2 STRIP AND TIN PER IEC-J-STD-001
- 3 USE STRAIN RELIEF AS REQUIRED
- 4 INSTALL BLACK HEAT SHRINK AS REQUIRED
- 5 CONDUCTORS: ULTRA FLEXIBLE, FINELY STRANDED, TINNED COPPER
- 6 SHIELDING: ULTRA FLEXIBLE, BRAIDED SHIELDS, WITH 90% NOMINAL COVERAGE
- 7 MINIMUM BEND RADIUS: 6X CABLE HEIGHT FOR INTERMEDIATE FLEX; 10X CABLE HEIGHT FOR CONTINUOUS FLEX
- 8 FLEX LIFE: 10,000,000 CYCLES NOMINAL
- 9 OUTER JACKET DUROMETER RATING: 65 (SHORE A)
- 10 TEMPERATURE RATING FOR CABLE: -65°C TO +165°C
 TEMPERATURE RATING FOR FINISHED ASSEMBLIES: -20°C TO +85°C
- 11 OUTER JACKET DIELECTRIC STRENGTH: 450 VOLTS/MILS (17.7 kv/mm)
- 12 * OR EQUIVALENT



"A" BILL OF MATERIALS, H-H; USB-2000

ITEM	QTY	PART NUMBER	DESCRIPTION
1	A/R	579R101	CICOIL BULK CABLE
2	2	A-USBPA-3-R*	ASSMANN USB TYPE A CONNECTOR
3	A/R	PRODUCTION PREFERENCE	BLACK HEAT SHRINK (-55°C TO +135°C)

"B" BILL OF MATERIALS, H-P; USB-2000-

ITEM	QTY	PART NUMBER	DESCRIPTION
1	A/R	579R101	CICOIL BULK CABLE
2	1	A-USBPA-3-R*	ASSMANN USB TYPE A CONNECTOR
3	1	A-USBPB-2-R*	ASSMANN USB TYPE B CONNECTOR
4	1	PRODUCTION PREFERENCE	BLACK HEAT SHRINK (-55°C TO +135°C)

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DASH NO	QTY REQD	NEXT ASSEMBLY	FINAL ASSEMBLY
APPLICATION			

VIEW PROJECTION

STANDARD TOLERANCES UNLESS OTHERWISE NOTED	SIGNATURE	DATE
DIMENSIONS ARE IN INCHES .X+/- 0.5 .XX+/-0.05 .XXX+/-0.005 ANGLES +/- 5 DEG [MM]	DRAWN: rruiz	12/4/2012
MATERIAL:	CHECK: JOHN PALAHNUK	8/21/2013
	ENGINEER: JOHN PALAHNUK	8/21/2013
DO NOT SCALE DRAWING		

24960 AVENUE TIBBITTS, VALENCIA, CA 91355 www.cicoil.com 661-295-1295

TITLE: USB CABLE ASSEMBLY

CAGE CODE: 19476	SIZE	DRAWING NUMBER: USB-2000-CAXXXX	REVISION: N/C
SCALE	FILE: USB-2000-CAXXXX (G) 1 of 1		