PROPRIETARY NOTICE

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SZA00003

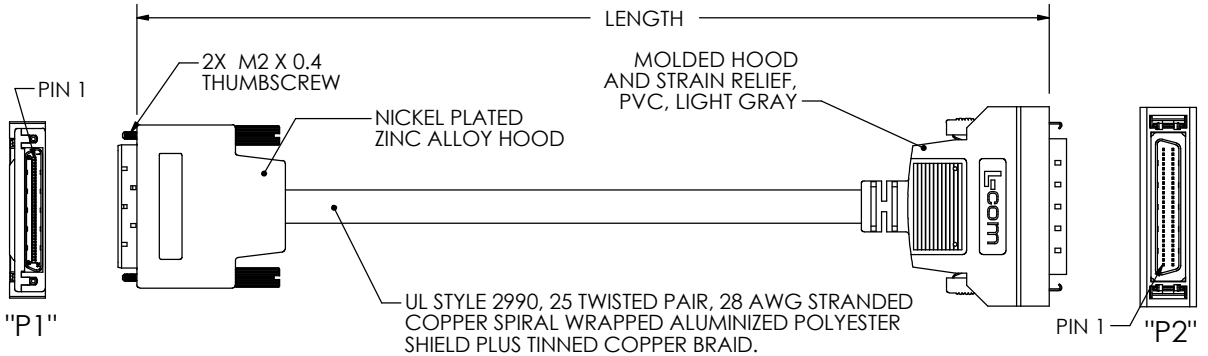
A

REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/13/17	J.YOU

WIRING TABLE

CN68M	PAIR	HPDB50M	CN68M	PAIR	HPDB50M
6	1	1	19	13	14
40		26	53		39
7	2	2	20	14	15
41		27	54		40
8	3	3	21	15	16
42		28	55		41
9	4	4	22	16	17
43		29	56		42
10	5	5	23	17	18
44		30	57		43
11	6	6	24	18	19
45		31	58		44
12	7	7	25	19	20
46		32	59		45
13	8	8	26	20	21
47		33	60		46
14	9	9	27	21	22
48		34	61		47
15	10	10	28	22	23
49		35	62		48
16	11	11	29	23	24
50		36	63		49
18	12	13	30	24	25
52		38	64		50
DRAIN WIRE CONNECTED TO METAL FRAME OF EACH CONNECTOR					



MALE 68 PIN PICO RIBBON CONNECTOR (0.8mm PITCH)

MALE 50 PIN MICRO D-SUB CONNECTOR (.050" PITCH)

MODEL NUMBER	LENGTH	
	METERS	FEET
SZA00003-05M	0.5	1.64
SZA00003-1M	1.0	3.28
SZA00003-2M	2.0	6.56
SZA00003-3M	3.0	9.84

NOTES:

1. CABLE DRAIN WIRE CONNECTED TO METAL FRAME OF EACH CONNECTOR.
2. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINIUTY.
3. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH SPECIFICATION PS-0054.

REGULATORY COMPLIANCE:
CE2011/65/EU(RoHS DIRECTIVE)

NON CONTROLLED DRAWING IF PRINTED

AS9100C CERTIFIED | CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY

DASH	NEXT ASSY	USED ON
APPLICATION		

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES

OVERALL CABLE LENGTH TOLERANCE:
≤12 [305] = +1 [25] / -0
>12 [305] ≤60 [1524] = +2 [51] / -0
>60 [1524] ≤120 [3048] = +4 [102] / -0
>120 [3048] ≤300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0%

ALL OTHER DIMENSIONAL TOLERANCES:
.X = ± .2 [5.08]
.XX = ± .02 [.51]
.XXX = ±.005 [.13]

CUSTOMER REFERENCE DOCUMENT:

SIGNATURE	DATE
DRAWN BY: J.YOU	06/13/17
CHECKED BY: B.GATES	06/13/17
APPROVED ENGINEERING: S.PAN	06/13/17
APPROVED MANUFACTURING:	
CUSTOMER APPROVAL	

CAGE CODE: 4Z977

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Military | Aerospace | Communications | Industrial

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TITLE
CA,SCSI-5 .8mmCN68M/HP50M

SIZE A | DRAWING NUMBER: SZA00003

SCALE: NTS | SHEET 1 OF 1