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LDC
DS

DIST
-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REVISED (ECR-16-005459)	14.APR.'16	SJ	JW

1

16.2

12.4

12.6

2

0

2

16.1

8.2

42.2

16.7

1

2

ISOMETRIC VIEW

TABLE 2.

TAPE	PART NO.	INSULATION DIA. (mm)	COLOR
MCP1.5	1718705-1	0.9 - 1.2	GREEN
	964971-1	1.2 - 1.6	RED
	963530-1	1.4 - 1.9	GREY
	964972-1	1.9 - 2.3	YELLOW
	2112323-1	2.2 - 2.4	ORANGE
	963531-1	CAVITY PLUG	WHITE

TABLE 1.

TAPE	PART NO.	WIRE RANGE (mm)	INSULATION DIA. (mm)	FINISH
MCP1.5	969028-1	0.2 - 0.5	1.2 - 1.6	CuSn4, Tin
	969028-2			CuFe2, Tin
	969028-3			CuSn4, Gold
	964269-1	0.5 - 1.0	1.4 - 2.1	CuSn4, Tin
	964269-2			CuFe2, Tin
	964269-3			CuSn4, Gold
	1703278-2	1.25	2.2 - 2.4	CuFe2, Tin
	1703278-5			CuSn4, Tin

NOTE

1. GENERAL TOLERANCE : ±0.3, ±3.0°

2. THE MATING CONNECTOR: 1897212-1

3. APPLICABLE TAB CONTACT P/N: TABLE 1.

4. APPLICABLE WIRE SEAL P/N:TABLE 2

TABLE 1.

PART NO.	DESCRIPTION	MATERIAL	COLOR
1897211-3	CAP HS'G	PA66-GF15	GRAY
1897211-2	CAP HS'G	PA66-GF15	BLACK

TE Connectivity

MCP 1.5 2P CAP HSG

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

114-18082

A300779

C=1897211

-

CUSTOMER DRAWING

SCALE

SHEET

OF

REV

2:1

1

1

A2

DIMENSIONS: mm

SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED

0 PLC	±0.5
1 PLC	±0.13
2 PLC	±0.13
3 PLC	±0.013
4 PLC	±0.0001
ANGLES	±
FINISH	

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DWN
SJ CHOI

CHK
SJ CHOI

APVD
JW JUNG

PRODUCT SPEC

APPLICATION SPEC
114-18082

WEIGHT

AMP 1470-19 REV 31MAR2000