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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	U	REVISED PER ECO-15-012365	17NOV2015	NK	MZ
	V	REVISED PER ECO-17-013721	16NOV2017	RS	MZ

5.1
(.20)

(FREE DIA)
REF

STYLE A

(FEMALE)

LENGTH
MIN

LH
(LOUVER HEIGHT)

STYLE C

(STRIP)

1 FINISH: SILVER PLATE 200uIN THICK MIN.

2 FINISH: NICKEL PLATE 40uIN THICK MIN.

3 FINISH: GOLD PLATE 10uIN THICK MIN.

4 FINISH: GOLD PLATE 50uIN THICK MIN.

5 FINISH: GOLD PLATE 20uIN THICK MIN.

6 FINISH: TIN PLATE 300uIN THICK MIN.

7 -

8 FINISH: GOLD PLATE 30uIN THICK MIN.

9 -

10 -

11 PLATING NOTES ARE TO BE INTERPRETED AS FOLLOWS
6-8 AS 6 OVER 8.

12 MATERIAL: CDA17200, BeCu.

13 MATERIAL: STAINLESS STEEL

14 MATERIAL: CDA17410, BeCu.

15 FINISH: HARD GOLD OVER NICKEL PLATE.

16 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING
PER D.RENAUD/D.SINISI

A	[.83]	[.022]	--	12	19	[.750]	3-2	82	0.12	[.005]	05043	5-192046-0	OBSOLETE	16
A	[.83]	[.022]	--	12	19	[.750]	UNPL	82	0.12	[.005]	05115	4-192046-9	OBSOLETE	16
A	[.76]	[.022]	--	12	16.8	[.660]	UNPL	75	0.12	[.005]	05141	4-192046-8	OBSOLETE	16
A	[.73]	[.016]	--	13	15.9	[.625]	3-2	71	0.12	[.005]	05175	4-192046-7	OBSOLETE	16
A	[.73]	[.018]	--	12	15.9	[.625]	4-2	71	0.12	[.005]	05174	4-192046-6	OBSOLETE	16
A	[.73]	[.022]	--	12	15.3	[.602]	3-2	67	0.12	[.005]	05049	4-192046-5	OBSOLETE	16
A	[.73]	[.022]	--	12	15.2	[.600]	UNPL	67	0.12	[.005]	05065	4-192046-4	OBSOLETE	16
A	[.73]	[.018]	--	12	14.8	[.584]	3-2	65	0.15	[.006]	05022	4-192046-3	OBSOLETE	16
A	[.70]	[.018]		12	13	[.514]	UNPL	58	0.12	[.005]	05102	4-192046-2	OBSOLETE	16
A	[.57]	--	--	12	12.7	[.500]	1-2	57	0.20	[.008]	05182	4-192046-1	OBSOLETE	16
A	[.68]	[.016]	--	13	12.7	[.500]	UNPL	57	0.12	[.005]	05176	4-192046-0	OBSOLETE	16
A	[.68]	[.018]	--	12	12.7	[.500]	1-2	57	0.12	[.005]	05143	3-192046-9	OBSOLETE	16
											05184	3-192046-8	OBSOLETE	16
A	[.68]	[.018]	--	12	12.7	[.499]	4-2	56	0.15	[.006]	05144	3-192046-7	OBSOLETE	16
A	[.64]	[.022]	--	14	12.4	[.490]	1-2	56	0.12	[.005]	05135	3-192046-6	OBSOLETE	16
A	[.64]	[.022]	--	14	12.4	[.490]	UNPL	56	0.12	[.005]	05138	3-192046-5	OBSOLETE	16
--	[.64]	[.022]	--	14	12.4	[.490]	1-2	56	0.10	[.004]	05148	3-192046-4	OBSOLETE	16
A	[.64]	[.022]	--	14	12.4	[.490]	UNPL	56	0.10	[.004]	05151	3-192046-3	OBSOLETE	16
--	[.55]	[.018]	--	12	12.3	[.486]	UNPL	56	0.12	[.005]	05099	3-192046-2	OBSOLETE	16
A	[.50]	[.022]	--	13	11.6	[.458]	UNPL	51	0.12	[.005]	05145	3-192046-1		
A	[.44]	[.022]	--	12	10.2	[.400]	3-2	44	0.12	[.005]	05029	3-192046-0	OBSOLETE	16
A	[.44]	[.022]	--	12	10.2	[.400]	UNPL	44	0.12	[.005]	05066	2-192046-9	OBSOLETE	16
A	[.42]	[.018]	--	12	9.5	[.375]	3-2	42	0.15	[.006]	05019	2-192046-8	OBSOLETE	16
A	--	--	--	12	9.5	[.375]	UNPL	42	0.15	[.006]	05032	2-192046-7	OBSOLETE	16
A	[.42]	--	--	13	9.5	[.375]	1-2	42	0.12	[.005]	05137	2-192046-6	OBSOLETE	16
A	[.38]	--	--	12	7.9	[.312]	6	36	0.15	[.006]	05133	2-192046-5	OBSOLETE	16
A	[.38]	--	--	12	7.9	[.312]	3-2	36	0.15	[.006]	05120	2-192046-4	OBSOLETE	16
A	[.34]	--	--	12	7.5	[.297]	3-2	34	0.15	[.006]	05122	2-192046-3	OBSOLETE	16
								--				2-192046-2	OBSOLETE	16
A	[.32]	[.018]	--	12	6.9	[.270]	1-2	31	0.12	[.005]	05077	2-192046-1	OBSOLETE	16
A	[.33]	[.018]	--	12	6.3	[.250]	6	28	0.15	[.006]	05040	2-192046-0		
A	[.33]	[.018]	--	12	6.3	[.250]	3-2	28	0.15	[.006]	05064	1-192046-9		
SUPERSEDED BY 9-192046-4											05054	1-192046-8	SUPERSEDED BY 9-192046-4	
A	[.33]	[.018]	--	12	6.3	[.250]	UNPL	28	0.15	[.006]	05038	1-192046-7	OBSOLETE	16
A	[.27]	[.018]	--	12	5.7	[.225]	4-2	25	0.15	[.006]	05051	1-192046-6		
A	[.27]	[.018]	--	12	5.7	[.225]	1-2	25	0.15	[.006]	05163	1-192046-5	OBSOLETE	16
A	[.27]	[.018]	--	12	5.7	[.225]	UNPL	25	0.15	[.006]	05046	1-192046-4	OBSOLETE	16
A	[.34]	[.022]	--	14	5.1	[.200]	3-2	24	0.12	[.005]	05157	1-192046-3	OBSOLETE	16
A	[.34]	[.022]	--	14	5.1	[.200]	UNPL	24	0.12	[.005]	05156	1-192046-2	OBSOLETE	16
A	[.24]	[.018]	--	12	5	[.197]	1-2	22	0.15	[.006]	05147	1-192046-1	OBSOLETE	16
A	[.24]	[.018]	--	12	5	[.197]	UNPL	22	0.15	[.006]	05146	1-192046-0	OBSOLETE	16
A	[.23]	[.018]	--	12	4.7	[.187]	3-2	21	0.15	[.006]	05050	192046-9	OBSOLETE	16
A	[.23]	[.018]	--	12	4.7	[.187]	1-2	21	0.15	[.006]	05103	192046-8	OBSOLETE	16
A	[.23]	[.022]	--	12	4.7	[.187]	3-2	21	0.12	[.005]	05016	192046-7	OBSOLETE	16
A	[.22]	[.018]	--	12	4.4	[.172]	3-2	20	0.15	[.006]	05015	192046-6		
A	[.22]	[.018]	--	12	4.4	[.172]	1-2	20	0.15	[.006]	05162	192046-5	OBSOLETE	16
A	[.22]	[.018]	--	12	4.4	[.172]	UNPL	20	0.15	[.006]	05155	192046-4	OBSOLETE	16
A	[.19]	[.018]	--	12	4.1	[.160]	5-2	18	0.10	[.004]	05114	192046-3	OBSOLETE	16
A	[.19]	[.018]	--	12	4.1	[.160]	UNPL	18	0.10	[.004]	05113	192046-2	OBSOLETE	16
A	[.19]	[.018]	--	12	4	[.157]	4-2	18	0.15	[.006]	05134	192046-1	OBSOLETE	16
STYLE	(FREE DIA)	LH	LENGTH	MAT'L (NOTE)	MATING PIN	φ	REF	PLATING NOTE NO.	NUM LOUV	MAT'L THK	REF	PART NO.		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

MATERIAL -

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± 0.5 [.02]

3 PLC ± 0.25 [.010]

4 PLC ± -

ANGLES ± -

FINISH -

DWN -

CHK J.TURNER

APVD -

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME CONTACT BAND,FEMALE

SIZE A2

CAGE CODE 00779

DRAWING NO C=192046

RESTRICTED TO -

SCALE 1:1

SHEET 1 of 2

REV V

192046

B

A

1471-9 (1/15)

4				3				2				1					
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													-	SEE SHEET 1	-	-	-
A	[.34]	[.022]	--	12	5.1[.200]	3-2	24	0.12[.005]	--	9-192046-9	OBSOLETE						
A	[.19]	[.022]	--	12	3.4[.134]	UNPL	15	0.15[.006]	--	9-192046-8	OBSOLETE						
A	[.19]	[.022]	--	12	3.4[.134]	8-2	16	0.15[.006]	--	9-192046-7	OBSOLETE						
A	[.19]	[.022]	--	12	3.4[.134]	8-2	16	0.15[.006]	--	9-192046-6							
A	[.19]	[.022]	--	12	3.4[.134]	UNPL	15	0.15[.006]	--	9-192046-5	OBSOLETE						
A	[.35]	[.018]	--	12	6[.236]	1-2	27	0.15[.006]	--	9-192046-4	OBSOLETE						
A	[.45]	[.018]	--	12	9[.354]	1-2	40	0.15[.006]	--	9-192046-3	OBSOLETE						
A	[.19]	[.018]	--	12	3.17[.125]	1-2	15	0.15[.006]	--	9-192046-2	OBSOLETE						
A	[.12]	[.018]	--	12	1.9[.075]	15	10	0.08[.003]	--	9-192046-1	OBSOLETE						
A	[.12]	[.018]	--	12	1.9[.075]	UNPL	10	0.08[.003]	--	9-192046-0	OBSOLETE						
A	[.32]	[.022]	--	12	5.7[.225]	UNPL	25	0.15[.006]	--	8-192046-9							
A	[.21]	[.022]	--	12	5.4[.211]	UNPL	19	0.12[.005]	--	8-192046-8							
A	[1.66]	[.022]	--	12	38.1[1.500]	UNPL	168	0.15[.006]	--	8-192046-7							
A	[1.10]	[.018]	--	12	23.7[.934]	UNPL	105	0.12[.005]	--	8-192046-6							
A	[.73]	[.016]	--	13	15.9[.625]	UNPL	71	0.12[.005]	--	8-192046-5	OBSOLETE						
A	[.73]	[.018]	--	12	15.9[.625]	UNPL	71	0.12[.005]	--	8-192046-4							
A	[.73]	[.018]	--	12	14.8[.584]	UNPL	65	0.15[.006]	--	8-192046-3							
A	[.68]	[.018]	--	12	12.7[.500]	UNPL	57	0.12[.005]	--	8-192046-2							
A	[.68]	[.018]	--	12	12.7[.500]	UNPL	56	0.15[.006]	--	8-192046-1	OBSOLETE						
--	--	--	--	--	--	--	--	--	--	8-192046-0							
A	[.32]	[.018]	--	12	6.9[.270]	UNPL	31	0.12[.005]	--	7-192046-9							
A	[.23]	[.018]	--	12	4.7[.187]	UNPL	21	0.15[.006]	--	7-192046-8							
A	[.19]	[.018]	--	12	4.5[.157]	UNPL	18	0.15[.006]	05189	7-192046-7							
--	--	--	--	--	--	--	--	--	--	7-192046-6							
A	[.45]	[.018]	--	12	9[.354]	1-2	40	0.20[.008]	--	7-192046-5							
A	[.45]	[.018]	--	12	9[.354]	UNPL	40	0.20[.008]	--	7-192046-4							
A	[.16]	[.018]	--	12	3[.118]	1-2	14	0.20[.008]	--	7-192046-3							
A	[.16]	[.018]	--	12	3[.118]	UNPL	14	0.20[.008]	--	7-192046-2							
SUPERSEDED BY 9-192046-3										--	7-192046-1						
A	[.45]	[.018]	--	12	9[.354]	UNPL	40	0.15[.006]	--	7-192046-0							
A	[.16]	[.018]	--	12	3[.118]	1-2	14	0.15[.006]	--	6-192046-9							
A	[.16]	[.018]	--	12	3[.118]	UNPL	14	0.15[.006]	--	6-192046-8							
A	[.45]	[.018]	--	12	9[.354]	1-2	40	0.12[.005]	--	6-192046-7							
A	[.45]	[.018]	--	12	9[.354]	UNPL	40	0.12[.005]	--	6-192046-6							
A	[.16]	[.018]	--	12	3[.118]	1-2	14	0.12[.005]	--	6-192046-5							
A	[.16]	[.018]	--	12	3[.118]	UNPL	14	0.12[.005]	--	6-192046-4							
A	[.32]	[.022]	--	12	5.7[.225]	4-2	25	0.15[.006]	--	6-192046-3	OBSOLETE						
A	[.21]	[.022]	--	12	5.4[.211]	1-2	19	0.12[.005]	--	6-192046-2	OBSOLETE						
SUPERSEDED BY 6-192044-0										--	6-192046-1	SUPERSEDED BY 6-192044-0					
A	[.18]	[.022]	--	12	3.4[.134]	UNPL	16	0.20[.008]	--	6-192046-0	OBSOLETE						
A	[.19]	[.022]	--	12	3.4[.134]	4-2	16	0.15[.006]	--	5-192046-9							
A	[.19]	[.022]	--	12	3.4[.134]	UNPL	16	0.15[.006]	--	5-192046-8	OBSOLETE						
A	--	[.022]	--	12	110.2[4.340]	1-2	--	0.12[.005]	05088	5-192046-7	OBSOLETE						
A	--	[.022]	--	12	91.4[3.600]	3-2	--	0.15[.006]	05067	5-192046-6	OBSOLETE						
A	[1.66]	[.022]	--	12	38.1[1.500]	3-2	168	0.15[.006]	05045	5-192046-5	OBSOLETE						
A	[1.10]	[.018]	--	12	23.7[.934]	1-2	105	0.12[.005]	05078	5-192046-4	OBSOLETE						
A	[1.10]	[.022]	--	12	22.7[.895]	UNPL	102	0.12[.005]	05082	5-192046-3	OBSOLETE						
A	[1.20]	[.022]	--	12	20[.788]	UNPL	89	0.12[.005]	05129	5-192046-2	OBSOLETE						
										05081	5-192046-1	OBSOLETE					
STYLE	(FREE DIA)	LH	LENGTH	MAT'L (NOTE)	MATING PIN ø REF	PLATING NOTE NO.	NUM LOUV	MAT'L THK	REF	PART NO.							

5.1
(.20)

STYLE A

(FEMALE)

(FREE DIA)
REF

STYLE C

(STRIP)

LENGTH
MIN

LH
(LOUVER HEIGHT)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± 0.5 [.02]
3 PLC ± 0.25 [.010]
4 PLC ± -
ANGLES ± -
FINISH

-

DWN -
CHK J.TURNER
APVD -
PRODUCT SPEC
APPLICATION SPEC
WEIGHT -
CUSTOMER DRAWING

08-04-93

-

-

TE Connectivity

NAME

CONTACT BAND,FEMALE

SIZE A2
CAGE CODE 00779
DRAWING NO C=192046
RESTRICTED TO -

SCALE 1:1
SHEET 2 of 2
REV V

1471-9 (1/15)

Mouser Electronics

Authorized Distributor

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