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LOC	DIST
CH	11

REVISIONS

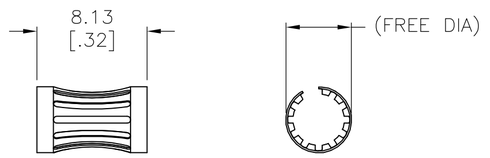
P	LTR	DESCRIPTION	DATE	DWN	APVD
	J	REVISED PER 0G3B-0025-03	2/3/03	SS	GS
	J1	REVISED PER ECO-09-020935	10SEP09	KK	AEG

NOTES:

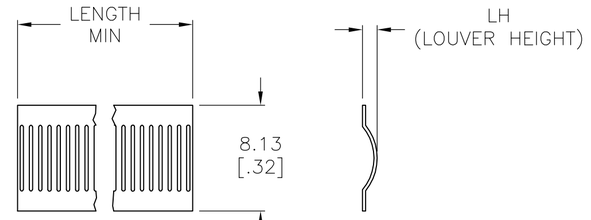
1. FINISH—SILVER PLATE 5.08um [200u"] THICK MIN.
2. FINISH—NICKEL PLATE 1.12um [40u"] THICK MIN.
3. FINISH—GOLD PLATE 0.25um [10u"]THICK MIN.
4. FINISH—GOLD PLATE 1.02um [40u"]THICK MIN.
5. FINISH—GOLD PLATE 1.27um [50u"]THICK MIN.
6. FINISH—NICKEL PLATE 2.54um[100u"]THICK MIN.
7. FINISH—GOLD PLATE 0.76um [30u"] THICK MIN.
8. FINISH—GOLD PLATE 0.51um [20u"] THICK MIN.
9. FINISH—NICKEL PLATE 1.27um [50u"]THICK MIN.
10. FINISH—TIN PLATE 5.08um [200u"]THICK MIN.
11. PLATING NOTES ARE TO BE INTERPRETED AS FOLLOWS, 6—8 AS 6 OVER 8.
12. MATERIAL: CDA172, BeCu.
13. MATERIAL: STAINLESS STEEL.
14. PRODUCT IS SOLD BY THE FOOT.

△15 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

STYLE	LH	(FREE DIA)	LENGTH	MATING PIN ø REF	PLATING (NOTE)	NUM LOUV	MAT'L (NOTE)	MAT'L THK	REF	PART NO.	
A	[.022]	[.14]	--	2.36[.093]	3-2	11	12	0.12[.005]	04124	5-192041-0	
—	-		--	--	--	--	--	--	--	4-192041-9	
A	[.022]	[.14]	--	2.36[.093]	1-2	11	12	0.12[.005]	04164	4-192041-8	OBSOLETE △15
A	[.022]	[.14]	--	2.36[.093]	UNPL	11	12	0.12[.005]	04136	4-192041-7	
									04015	4-192041-6	
									04013	4-192041-5	
A	[.030]	[.11]	--	2.03[.080]	3-2	8	12	0.15[.006]	04010	4-192041-4	
A	[.030]	[.11]	--	2.03[.080]	1-2	8	12	0.15[.006]	04200	4-192041-3	OBSOLETE
A	[.030]	[.11]	--	2.03[.080]	UNPL	8	12	0.15[.006]	04083	4-192041-2	OBSOLETE
A	[.022]	[.09]	--	1.57[.062]	3-2	7	12	0.15[.006]	04008	4-192041-1	
A	[.022]	[.09]	--	1.57[.062]	1-2	7	12	0.15[.006]	04137	4-192041-0	
A	[.022]	[.09]	--	1.57[.062]	--	7	12	0.15[.006]	04114	3-192041-9	OBSOLETE △15
A	[.022]	[.09]	--	1.57[.062]	UNPL	7	12	0.15[.006]	04061	3-192041-8	OBSOLETE
A	[.016]	[.09]	--	1.57[.062]	UNPL	7	13	0.12[.005]	04009	3-192041-7	
A	[.024]	[.09]	--	1.57[.062]	5-2	7	12	0.12[.005]	04147	3-192041-6	OBSOLETE △15
A	[.024]	[.09]	--	1.57[.062]	1-2	7	12	0.12[.005]	04212	3-192041-5	
C	[.024]	[.09]	--	1.57[.062]	UNPL	7	12	0.12[.005]	04081	3-192041-4	
—	[.022]	[.08]	--	1.02[.040]	4-2	5	12	0.12[.005]	04142	3-192041-3	OBSOLETE
A	[.022]	[.08]	--	1.02[.040]	3-2	5	12	0.12[.005]	04006	3-192041-2	
A	[.022]	[.08]	--	1.02[.040]	1-2	5	12	0.12[.005]	04213	3-192041-1	OBSOLETE
A	[.022]	[.08]	--	1.02[.040]	UNPL	5	12	0.12[.005]	04005	3-192041-0	OBSOLETE
A	[.018]	[.06]	--	0.63[.025]	3-2	4	12	0.12[.005]	04004	2-192041-9	
C	[.028]		[.46]	--	1-2	15	12	0.20[.008]	04168	2-192041-8	
C	[.028]		[.46]	--	UNPL	15	12	0.20[.008]	04166	2-192041-7	
C	[.030]		[.46]	--	1-2	15	12	0.15[.006]	04162	2-192041-6	
—	-		--	--	--	--	--	--	--	2-192041-5	
C	[.036]		[.37]	--	1-2	12	12	0.15[.006]	04218	2-192041-4	OBSOLETE △15
SUPERSEDED BY 193815-4									--	2-192041-3	
SUPERSEDED BY 193815-3									--	2-192041-2	
SUPERSEDED BY 193815-2									--	2-192041-1	
SUPERSEDED BY 193815-1									--	2-192041-0	
SUPERSEDED BY 193262-3									--	1-192041-9	
SUPERSEDED BY 193262-2									--	1-192941-8	OBSOLETE
SUPERSEDED BY 193262-4									--	1-192041-7	△15
C	[.028]		NOTE 14	--	3-2	--	12	0.20[.008]	04098	1-192041-6	
C	[.028]		NOTE 14	--	1-2	--	12	0.20[.008]	04149	1-192041-5	OBSOLETE
C	[.028]		NOTE 14	--	UNPL	--	12	0.20[.008]	04099	1-192041-4	
C	[.028]		NOTE 14	--	3-2	--	12	0.15[.006]	04002	1-192041-3	OBSOLETE
C	[.026]		NOTE 14	--	1-2	--	12	0.15[.006]	04119	1-192041-2	
C	[.028]		NOTE 14	--	1-2	--	12	0.15[.006]	04210	1-192041-1	
C	[.028]		NOTE 14	--	UNPL	--	12	0.15[.006]	04109	1-192041-0	
C	[.016]		NOTE 14	--	1-2	--	13	0.12[.005]	04211	192041-9	
C	[.026]		NOTE 14	--	3-2	--	12	0.12[.005]	04148	192041-8	
C	[.026]		NOTE 14	--	UNPL	--	12	0.12[.005]	04000	192041-7	△15
				--	--	--	--	--	--	192041-6	OBSOLETE
				--	--	--	--	--	--	192041-5	
				--	--	--	--	--	--	192041-4	
				--	--	--	--	--	--	192041-3	
				--	--	--	--	--	--	192041-2	
				--	--	--	--	--	--	192041-1	



STYLE A
(FEMALE)



STYLE C
(STRIP)

192041

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DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.5 [.02]
3 PLC ± 0.25 [.010]
4 PLC ± -
ANGLES ± -

MATERIAL: SEE TABLE
FINISH: SEE TABLE

DWN — | CHK J.TURNER 07-21-93 | APVD — | PRODUCT SPEC — | APPLICATION SPEC — | WEIGHT —

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105

NAME: CONTACT BAND, LAIV, FEMALE —

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-192041	—

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 2 | REV J1

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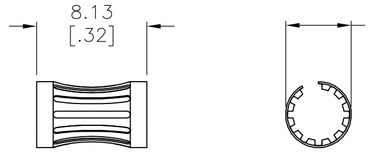
LOC	DIST
FT	0

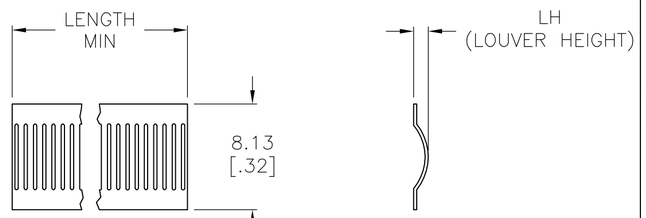
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	J1	SEE SHEET ONE	-	-	-

A	[.026]	[.23]	--	5.00[.197]	1-2	19	12	0.20[.008]	04170	9-192041-9	
A	[.026]	[.23]	--	5.00[.197]	UNPL	19	12	0.20[.008]	04169	9-192041-8	OBSOLETE 15
A	[.024]	[.23]	--	5.00[.197]	3-2	19	12	0.15[.006]	04037	9-192041-7	OBSOLETE
A	[.024]	[.23]	--	5.00[.197]	UNPL	19	12	0.15[.006]	04038	9-192041-6	OBSOLETE 15
									04036	9-192041-5	OBSOLETE
A	[.024]	[.21]	--	4.75[.187]	3-2	18	12	0.15[.006]	04035	9-192041-4	
A	[.030]	[.21]	--	4.39[.173]	4-2	17	12	0.20[.008]	04031	9-192041-3	
A	[.030]	[.21]	--	4.39[.173]	UNPL	17	12	0.20[.008]	04080	9-192041-2	
A	[.034]	[.21]	--	4.39[.173]	8-2	17	12	0.15[.006]	04191	9-192041-1	OBSOLETE
A	[.034]	[.21]	--	4.39[.173]	UNPL	17	12	0.15[.006]	04190	9-192041-0	15
A	[.026]	[.21]	--	4.39[.173]	3-2	17	12	0.15[.006]	04030	8-192041-9	
A	[.026]	[.21]	--	4.39[.173]	1-2	17	12	0.15[.006]	04157	8-192041-8	
A	[.026]	[.21]	--	4.39[.173]	UNPL	17	12	0.15[.006]	04073	8-192041-7	
A	[.016]	[.25]	--	4.39[.173]	UNPL	17	13	0.12[.005]	04064	8-192041-6	OBSOLETE
A	[.032]	[.20]	--	4.00[.157]	5-2	15	12	0.20[.008]	04126	8-192041-5	15
A	[.032]	[.20]	--	4.00[.157]	3-2	15	12	0.20[.008]	04028	8-192041-4	
A	[.032]	[.20]	--	4.00[.157]	1-2	15	12	0.20[.008]	04192	8-192041-3	
A	[.032]	[.20]	--	4.00[.157]	UNPL	15	12	0.20[.008]	04117	8-192041-2	
A	[.032]	[.19]	--	4.00[.157]	6	15	12	0.15[.006]	04129	8-192041-1	OBSOLETE
A	[.032]	[.19]	--	4.00[.157]	5-2	15	12	0.15[.006]	04111	8-192041-0	15
SUPERSEDED BY 193807-1									04103	7-192041-9	OBSOLETE
A	[.032]	[.19]	--	4.00[.157]	3-2	15	12	0.15[.006]	04027	7-192041-8	
A	[.032]	[.19]	--	4.00[.157]	1-2	15	12	0.15[.006]	04140	7-192041-7	
A	[.032]	[.19]	--	4.00[.157]	10	15	12	0.15[.006]	04112	7-192041-6	
A	[.032]	[.19]	--	4.00[.157]	UNPL	15	12	0.15[.006]	04104	7-192041-5	OBSOLETE 15
A	[.026]	[.21]	--	4.00[.157]	7-2	15	12	0.15[.006]	04198	7-192041-4	
SUPERSEDED BY 7-192043-6									04165	7-192041-3	
A	[.026]	[.21]	--	4.00[.157]	UNPL	15	12	0.15[.006]	04163	7-192041-2	
A	[.016]	[.21]	--	4.00[.157]	UNPL	15	13	0.12[.005]	04102	7-192041-1	OBSOLETE 15
									04025	7-192041-0	OBSOLETE
A	[.028]	[.17]	--	3.17[.125]	3-2	13	12	0.15[.006]	04024	6-192041-9	
A	[.028]	[.17]	--	3.17[.125]	1-2	13	12	0.15[.006]	04118	6-192041-8	OBSOLETE 15
A	[.028]	[.17]	--	3.17[.125]	UNPL	13	12	0.15[.006]	04078	6-192041-7	OBSOLETE
A	[.028]	[.18]	--	3.17[.125]	UNPL	13	13	0.12[.005]	04123	6-192041-6	OBSOLETE 15
A	[.022]	[.16]	--	3.17[.125]	3-2	13	12	0.12[.005]	04023	6-192041-5	
A	[.022]	[.16]	--	3.17[.125]	6	13	12	0.12[.005]	04138	6-192041-4	
A	[.022]	[.16]	--	3.17[.125]	10	13	12	0.12[.005]	04139	6-192041-3	15
A	[.022]	[.16]	--	3.17[.125]	UNPL	13	12	0.12[.005]	04125	6-192041-2	OBSOLETE
A	[.026]	[.15]	--	3.00[.118]	3-2	12	12	0.15[.006]	04020	6-192041-1	
A	[.026]	[.15]	--	3.00[.118]	UNPL	12	12	0.15[.006]	04019	6-192041-0	OBSOLETE 15
A	[.026]	[.14]	--	2.54[.100]	3-2	11	12	0.15[.006]	04017	5-192041-9	
A	[.026]	[.14]	--	2.54[.100]	1-2	11	12	0.15[.006]	04110	5-192041-8	OBSOLETE 15
A	[.026]	[.14]	--	2.54[.100]	10	11	12	0.15[.006]	04113	5-192041-7	OBSOLETE
A	[.026]	[.14]	--	2.54[.100]	UNPL	11	12	0.15[.006]	04060	5-192041-6	
A	[.016]	[.16]	--	2.36[.093]	3-2	11	13	0.12[.005]	04188	5-192041-5	
A	[.016]	[.16]	--	2.36[.093]	6	11	13	0.12[.005]	04144	5-192041-4	
A	[.016]	[.16]	--	2.36[.093]	UNPL	11	13	0.12[.005]	04097	5-192041-3	OBSOLETE
A	[.022]	[.14]	--	2.36[.093]	5-2	11	12	0.12[.005]	04145	5-192041-2	15
A	[.022]	[.14]	--	2.36[.093]	4-9	11	12	0.12[.005]	04180	5-192041-1	
STYLE	LH	(FREE DIA)	LENGTH	MATING PIN ϕ REF	PLATING (NOTE)	NUM LOUV	MAT'L (NOTE)	MAT'L THK	REF	PART NO.	



STYLE A
(FEMALE)



STYLE C
(STRIP)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN -	Tyco Electronics Corporation, Harrisburg, PA 17105
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - ; 1 PLC ± - ; 2 PLC ± 0.5 [.02] ; 3 PLC ± 0.25 [.010] ; 4 PLC ± - ; ANGLES ± -	CHK J.TURNER 07-21-93	NAME CONTACT BAND,FEMALE - -
		APVD -	
		PRODUCT SPEC -	
		APPLICATION SPEC -	SIZE A2 · CAGE CODE 00779 · DRAWING NO C-192041 · RESTRICTED TO -
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT -	CUSTOMER DRAWING · SCALE 1:1 · SHEET 2 OF 2 · REV J1

192041

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

Данный компонент на территории Российской Федерации

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

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