

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOC

DIST

REV

DATE

DWN

APVD

AV4

REVISED

PER

ECO-11-005030

11MAR11

RK

HMR

1. USE INSTRUCTION SHEET 408-9088

⚠

SPECIAL USE OF PRO-CRIMPER HAND TOOL AND DIE, USE RG-59 SQUARE CRIMP ON THE CENTER CONTACT AND RG-58 ROUND CRIMP ON THE FERRULE

⚠

SEE SEPARATE RESTRICTED CUSTOMER DRAWING WITH THIS PART NUMBER

1

2

3

4

5

Ø14.53 MAX
[.572]

A MAX

2.39
[.094]

6.35
[.250]

9.52
[.375]

11.91 REF
[.469]

RECOMMENDED STRIP LENGTH

OBSOLETE	RG-59 TYPE,C.C=.031 DIA,CAROL COLUMBIA,C1103	27.69	[1.090]	.044	.240	354940-1	58536-1	-	-	9-50428-0	1-221182-0	221184-2	9-221185-4	
OBSOLETE	RG-179/U,179A/U,179B/U,187/U,187A/U	28.96	[1.140]	.044	.104/.170	354940-1	318451-2	227194-2	222001-4	9-328666-0	1-221182-2	221184-3	9-221185-3	
OBSOLETE	RG-6/U,6A/U	37.85	[1.490]	.044	.330	354940-1	58538-1	-	-	9-51713-1	1-221182-0	221184-5	9-221185-2	
OBSOLETE	RG-59/U,59A/U,59B/U	27.69	[1.090]	.044	.240	354940-1	58536-1	-	-	9-50428-0	221182-2	221184-2	9-221185-1	
OBSOLETE	BELDEN 9248	27.69	[1.090]	.044	.265	354940-1	58536-1	-	-	9-50427-0	221182-8	221184-1	9-221185-0	
	BELDEN 643948	29.72	[1.170]	.044	.240	354940-1	58435-1	-	-	9-221132-0	1-221182-0	221184-8	3-221185-6	
OBSOLETE	BELDEN 633938	27.69	[1.090]	.044	.265	354940-1	58536-1	-	-	9-50428-0	221182-8	221184-1	3-221185-5	
	C&M 17189	28.96	[1.140]	.044	.104/.170	354940-1	318451-2	414932-2	-	9-328666-0	1-221182-6	221184-3	3-221185-4	
OBSOLETE	BELDEN 88281	27.69	[1.090]	.044	.330	354940-1	58538-1	-	-	9-221132-2	1-221182-0	221184-1	3-221185-3	
	COMSCOPE F59 HEC-2	28.96	[1.140]	.044	.265	354940-1	58536-1	-	-	9-50427-0	1-221182-0	221184-2	3-221185-1	
OBSOLETE	⚠	-	-	-	-	-	-	-	-	-	-	-	3-221185-0	
	COMM/SCOPE S59HEC	28.96	[1.140]	.044	.265	354940-1	58536-1	-	-	9-50427-0	221182-2	221184-6	2-221185-9	
⚠	OBSOLETE	MADISON 9292, 9296 OR MONTROSE 8686, 8687	28.96	[1.140]	⚠	⚠	58433-1	58435-1	-	9-50427-1	221182-2	221184-7	2-221185-8	
	OBSOLETE	RG-59 TYPE,C.C=.031 DIA,CAROL COLUMBIA,C1103	27.69	[1.090]	.044	.240	354940-1	58536-1	-	9-50428-0	1-221182-0	221184-2	2-221185-7	
		BELDEN 8281, 9231	31.75	[1.250]	.044	.330	354940-1	58538-1	-	9-50427-2	1-221182-0	221184-4	2-221185-6	
OBSOLETE	⚠	MADISON 9292, 9296 OR MONTROSE 8686, 8687	28.96	[1.140]	-	-	58433-1	58435-1	-	9-50427-1	221182-2	221184-7	2-221185-5	
	OBSOLETE	C&M CABLE 25785	28.96	[1.140]	-	-	354940-1	58304-4	-	3-328666-6	221182-4	221184-6	2-221185-4	
		MONTROSE CBL8196	28.96	[1.140]	.044	NOT ROUND	354940-1	58174-1	-	9-329461-2	221182-2	221184-3	2-221185-3	
	OBSOLETE	ERICSSON T2C	28.96	[1.140]	-	-	354940-1	58304-3	-	414506-3	1-221182-2	221184-3	2-221185-2	
	OBSOLETE	CUSTOM CABLE (JOD=.105, DOD=.062, COD=.015)	28.96	[1.140]	.044	.104/.170	354940-1	318451-2	227194-2	222001-4	9-328666-0	221182-6	221184-3	2-221185-0
SUPERSEDED BY 221185-5		GEPCO VP6000	30.20	[1.189]	-	30.20 [1.189]	354940-1	220189-7	-	9-221132-2	1-221182-0	221184-4	1-221185-9	
		AT&T 735A	28.96	[1.140]	.044	NOT ROUND	354940-1	58174-1	-	9-328666-2	221182-6	221184-3	1-221185-8	
	OBSOLETE	RG-6 TYPE	37.85	[1.490]	-	-	354940-1	220189-7	-	9-51713-1	1-221182-6	221184-5	1-221185-7	
SUPERSEDED BY 221185-1		MADISON CABLE TYPE CL2P WITH 18 AWG CENTER CONDUCTOR	27.69	[1.090]	-	-	354940-1	58086-1	-	9-50427-0	221182-8	221184-1	1-221185-6	
		BELDEN 1164A, 1167A	28.45	[1.120]	.044	NOT ROUND	354940-1	58174-1	-	9-329461-0	1-221182-6	221184-3	1-221185-5	
	OBSOLETE	AT&T KS 19224 L2 CABLE	28.96	[1.140]	-	-	354940-1	58174-1	227194-2	222001-4	9-328666-2	221184-3	1-221185-4	
	OBSOLETE	ASTRO 20-435-B OR 20-405-E	28.96	[1.140]	.044	NOT ROUND	354940-1	58174-1	227194-2	222001-4	9-329461-0	1-221182-2	221184-3	1-221185-2
	OBSOLETE	RG-59/U,59A/U,59B/U	27.69	[1.090]	.044	.240	354940-1	58536-1	-	9-50428-0	221182-2	221184-2	1-221185-1	
		BELDEN 9145	27.69	[1.090]	.044	.240	354940-1	58536-1	-	9-50428-1	1-221182-0	221184-2	1-221185-0	
		RG-59 TYPE,C.C=.031 DIA,CAROL COLUMBIA,C1103	27.69	[1.090]	.044	.240	354940-1	58536-1	-	9-50428-0	1-221182-0	221184-2	221185-9	
		RG-179/U,179A/U,179B/U,187/U,187A/U	28.96	[1.140]	.044	.104/.170	354940-1	318451-2	227194-2	222001-4	9-328666-0	221184-3	221185-8	
OBSOLETE		RG-6/U,6A/U	37.85	[1.490]	.044	.330	354940-1	58538-1	-	9-51713-1	1-221182-0	221184-5	221185-7	
OBSOLETE		TIMES RG-59/U DOUBLE BRAID WITH .270 O.D.	27.69	[1.090]	-	-	354940-1	58086-1	-	9-50427-0	221182-2	221184-2	221185-6	
		BELDEN 8281, 8281F, 9231 AND GEPCO VP6000	31.75	[1.250]	.044	.330	354940-1	58538-1	-	9-221132-2	1-221182-0	221184-4	221185-5	
OBSOLETE		BELDEN 8218	28.45	[1.120]	.044	NOT ROUND	354940-1	58174-1	-	9-329461-0	221182-6	221184-3	221185-3	
		RG-59/U,59A/U,59B/U	27.69	[1.090]	.044	.240	354940-1	58536-1	-	9-50428-0	221182-2	221184-2	221185-2	
		BELDEN 9248	27.69	[1.090]	.044	.265	354940-1	58536-1	-	9-50427-0	221182-8	221184-1	221185-1	
		FOR USE WITH CABLE	A		CRIMP CONTACT (SQUARED)	CRIMP FERRULE (DIA)	CRIMP TOOL	DIE SET	⑤ PLASTIC TUBING QTY=1	④ TUBING QTY=1	③ FERRULE QTY=1	② CONTACT QTY=1	① PLUG ASSY QTY=1	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.41 [016] 4 PLC ± - ANGLES ± - FINISH -

MATERIAL -

DWN B. WERNER 1-17-90

CHK D. LAMAN 2-15-90

APVD M. PHILLIPS 2-16-90

NAME

PRODUCT SPEC 108-12095

APPLICATION SPEC

SIZE CAGE CODE DRAWING NO. A1 00779

WEIGHT

RESTRICTED TO

TE Connectivity

PLUG, 75 Ohm, COMMERCIAL BNC

108-12095

100779

221185

CUSTOMER DRAWING

SCALE 5:1

SHEET 1 OF 1

REV AV4

4805 (3/11)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[221185-5](#)