

PART NO.	ENG. NO.	PACKAGING
02-06-1131	1855-(P901)	18550000-PK
02-06-1132	1855-(P901)L	PK-1190-003
02-06-5138	1855-(P561)	18550000-PK
02-06-5139	1855-(P561)L	PK-1190-003
02-06-5130	1855-(P550)	18550000-PK
02-06-5135	1855-(P550)L	PK-1190-003
02-06-5147	1855-(P228)	18550000-PK
02-06-5148	1855-(P228)L	PK-1190-003
02-06-1141	1855-1(P901)	18550000-PK
NOT TOOLED	1855-1(P901)L	PK-1190-003
02-06-1143	1855-(P901)1	PK-18550001-PK

LEGEND

1855-*(****)*

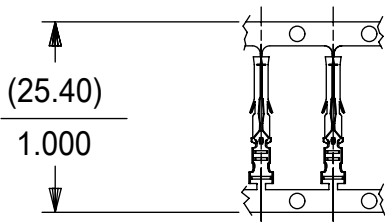
BLANK=WITH LOCKING TABS
1=WITHOUT LOCKING TABS

P=PREPLATE
BLANK=POSTPLATE

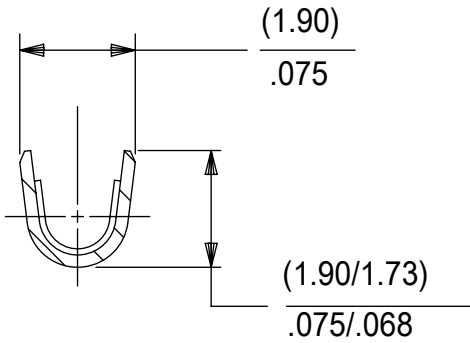
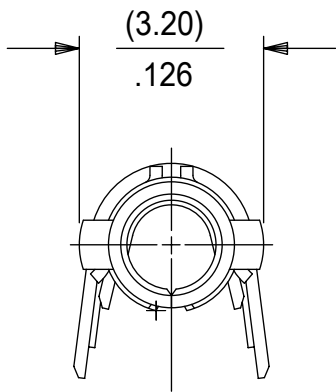
FORM
BLANK=CHAIN
1=CHAIN WITH INTERLEAF
PAPER ON REEL.
L=LOOSE

FINISH CODE

- NOTES:
1. MATERIAL: BRASS
 2. FINISHES:
 - 901 HOT TIN DIP (.00051)/.000020 MIN.
 - 228 SELECT GOLD PLATE (.00075/.000030 MIN. IN CONTACT AREA, SELECT TIN (.00250)/.000100 MIN. IN CRIMP AREA OVER (.00125)/.000050 MIN. NICKEL OVERALL
 - 561 SELECT GOLD PLATE (.00076)/.000030 MIN. IN CONTACT AREA, (.00127)/.000050 MIN. NICKEL OVERALL.
 - 550 SELECT GOLD PLATE (.00038)/.000015 MIN. IN CONTACT AREA, OVER (.00076)/.000030 MIN. NICKEL OVERALL WITH (.00025)/.000010 MAX. GOLD FLASH OVERALL.
 3. PRODUCT SPECIFICATION: PS-02-06
 4. PACKAGE INFORMATION: SEE CHART
 5. TERMINAL FOR USE WITH (1.57)/.062 DIA. SERIES HOUSINGS AND WILL ACCEPT 24 THRU 30 AWG WIRE WITH (1.02/2.29)/.040/.090 INSULATION DIAMETER.
 6. PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
 7. MARKING MAY VARY ON PARTS, CONSULT FACTORY.
 8. TIP GEOMETRY IS TOOL DEPENDENT. EITHER GEOMETRY IS ACCEPTABLE.

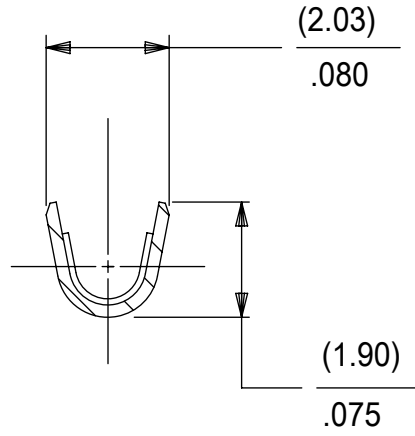


CARRIER VIEW
ACTUAL SIZE



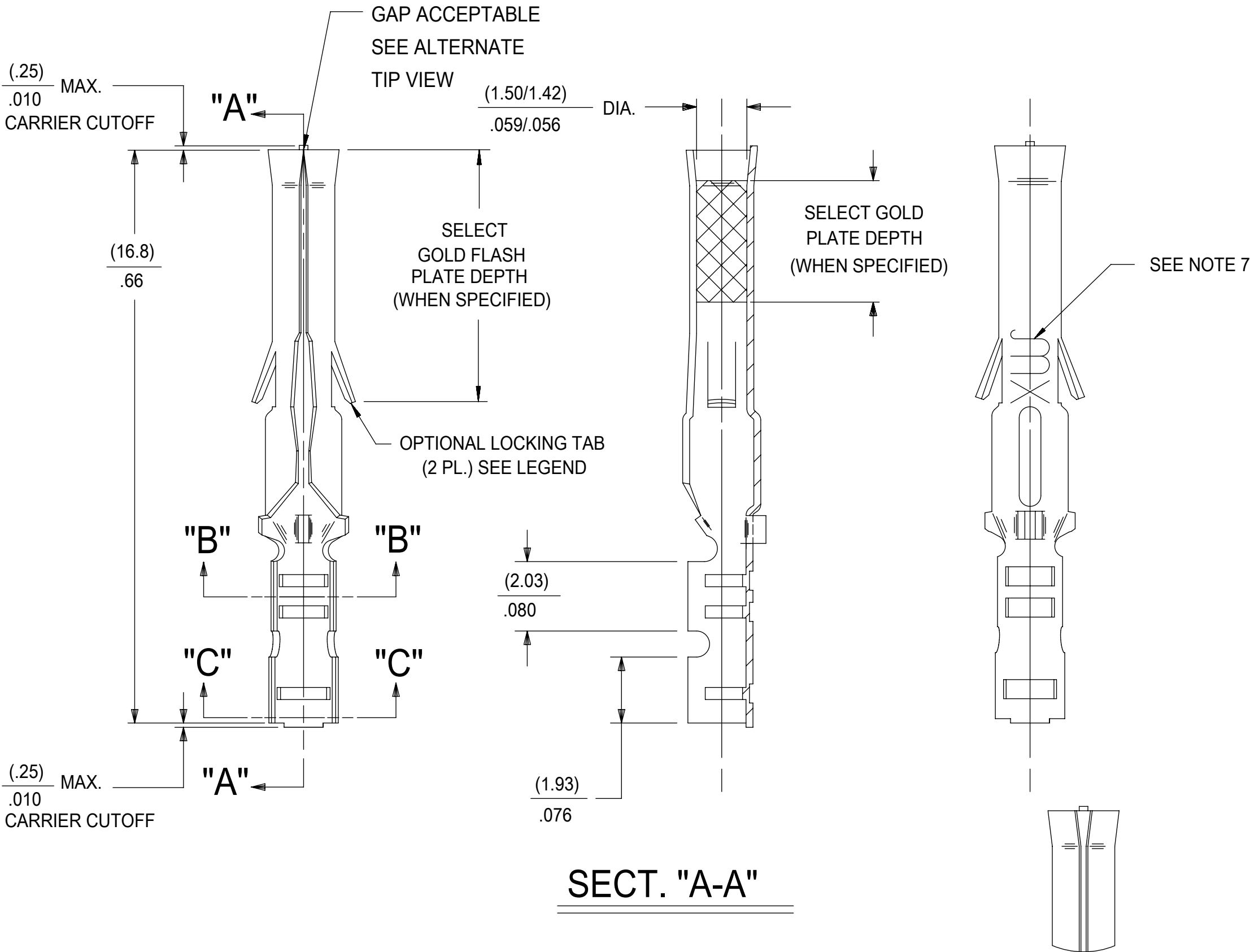
SECT. "B-B"

SCALE:10X



SECT. "C-C"

SCALE:10X



SECT. "A-A"

ALTERNATE TIP GEOMETRY
SEE NOTE 8

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
	DIMENSION UNITS		SCALE		CURRENT REV DESC: ADD CHAIN PK SPEC				molex CRIMP TERMINAL, FEMALE (1.57)/.062 DIA., BRASS FOR 24 THRU 30 GA. WIRE				
	MM/IN		NTS										
	GENERAL TOLERANCES (UNLESS SPECIFIED)												
			MM		INCH		EC NO: 614240						
	4 PLACES		±		±	DRWN: JEHRISMAN 2019/03/22							
	3 PLACES		±		±	0.01	CHK'D: FSMITH 2019/05/10						
	2 PLACES		±	0.25	±	0.014	APPR: FSMITH 2019/05/10						
	1 PLACE		±	0.35	±	INITIAL REVISION:							
	0 PLACES		±		±	DRWN: GEP 1987/09/17							
	ANGULAR TOL		±	0.5 °	APPR: RAS 1987/09/17				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
								SD-1855-X		PSD	001	AP3	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				C-SIZE		1855		SEE TABLE		GENERAL MARKET		1 OF 1	

DOCUMENT STATUS	P1	RELEASE DATE	2019/05/10 19:11:22
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12	11	10	9	8	7	6	5	4	3	2	1
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