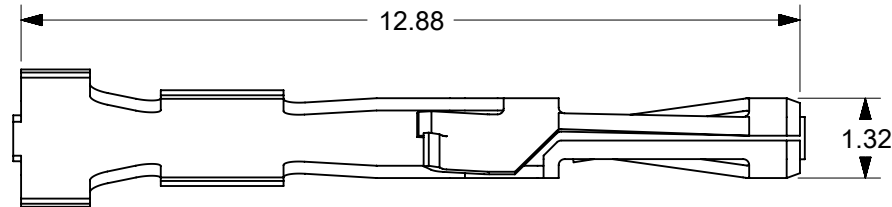
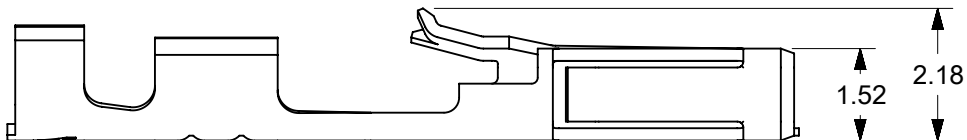
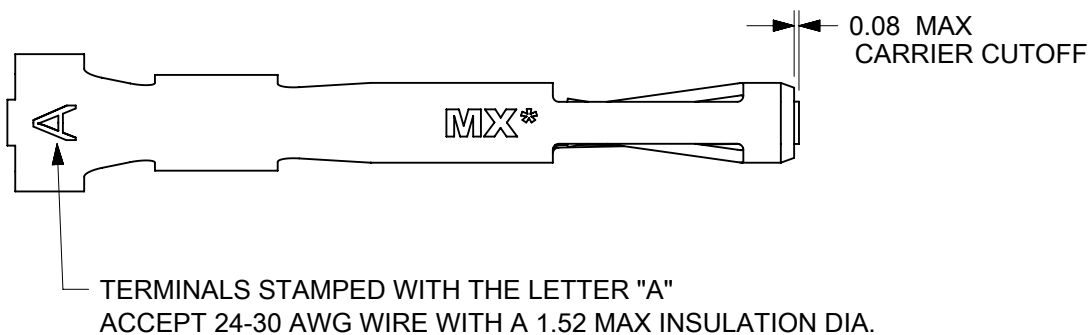
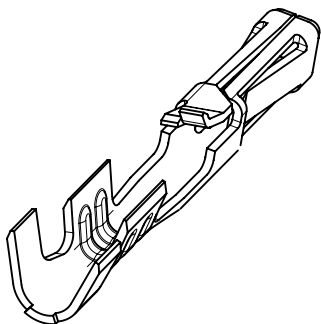


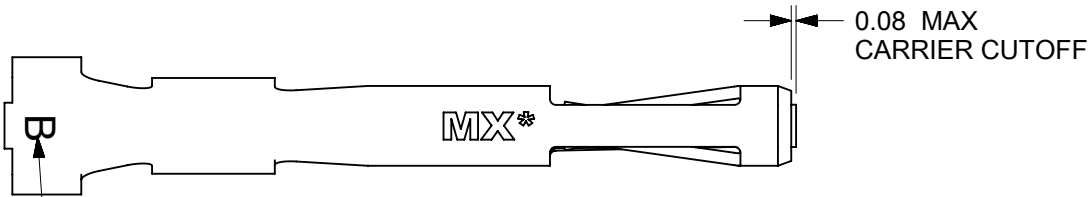
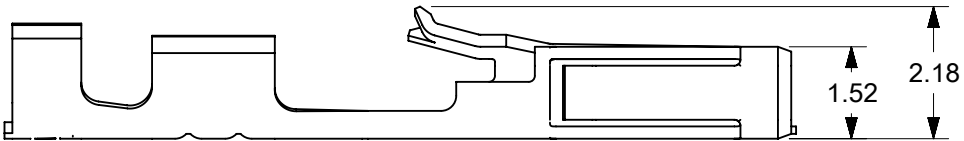
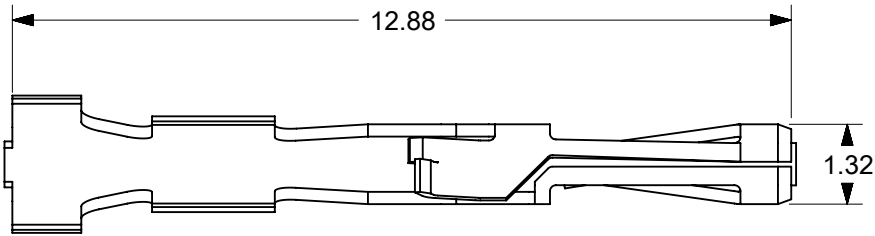
TERMINALS ON THIS SHEET ARE FOR USE
WITH 24-30 AWG WIRE.
SEE SHEETS 2 AND 3 FOR OTHER WIRE SIZES



- NOTES:
- MATERIAL: PHOSPHOR BRONZE
 - PLATING:
 - 124 = OVERALL BRIGHT TIN: 3.75 MICROMETERS MIN OVER NICKEL
 - 207 = SELECT HARD GOLD: 0.38 MICROMETERS MIN.
SELECT TIN: 2.0 MICROMETERS MIN BOTH OVER NICKEL
 - 206 = SELECT HARD GOLD: 0.75 MICROMETERS MIN.
SELECT TIN: 2.0 MICROMETERS MIN BOTH OVER NICKEL
 - 216 = SELECT HARD GOLD: 1.27 MICROMETERS MIN.
SELECT TIN: 2.54 MICROMETERS MIN BOTH OVER NICKEL
 - P124 = PREPLATED OVERALL BRIGHT TIN: 3.75 MICROMETERS MIN OVER NICKEL
(MAY HAVE UNPLATED EDGES)
 - PRODUCT SPECIFICATION: TERMINALS CONFORM TO PS-70058 AND PS-70400 WHEN CRIMPED WITH MOLEX CRIMP TOOLS.
 - COSMETIC SPECIFICATION: PS-45499-002 CLASS B
 - TERMINAL FOR USE WITH HOUSING SERIES 70066 AND 70450
 - WIRE SPECIFICATION: TERMINALS STAMPED WITH THE LETTER:
 - A = ACCEPTS 24-30 AWG STRANDED WIRE WITH A 1.52 MAX INSULATION DIA
 - B = ACCEPTS 32-36 AWG STRANDED WIRE WITH A 0.64 MAX INSULATION DIA.
 - C = ACCEPTS 22-24 AWG STRANDED WIRE WITH A 1.63 MAX INSULATION DIA

CURRENT PART NUMBER	REPLACEMENT PART NUMBER	PACKAGING	PLATING SEE NOTE 2	WIRE SIZE	MAX INSULATION DIA
16-02-0069	70058-1069	REEL	124 OVERALL TIN	24-30 AWG	1.52 DIA MAX
16-02-0096	70058-1096	LOOSE			
70058-4069	70058-0069	REEL	P124 OVERALL TIN		
70058-4096	70058-0096	LOOSE			
16-02-0082	70058-0082	REEL	207 0.38 GOLD		
16-02-0097	70058-0097	LOOSE			
16-02-0083	70058-0083	REEL	206 0.75 GOLD		
16-02-0098	70058-0098	LOOSE			
16-02-0139	70058-0139	REEL	216 1.27 GOLD		
16-02-0140	70058-0140	LOOSE			

QUALITY SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
F A = 0	NONE	EC NO: 119821 DRWN: KSAMIEC CHK'D:	2017/07/25	2017/07/26	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE		molex® SL CRIMP TERMINAL (24-30 AWG WIRE)								
F C = 0						MM		8:1										
F P = 0						DRWN BY		DATE		PRODUCT CUSTOMER DRAWING								
F P = 0						KSAMIEC		2017/05/03										
F P = 0						CHK'D BY		DATE		SERIES					MATERIAL NUMBER		CUSTOMER	
F P = 0						CHKD BY												
F P = 0						APPR BY		DATE		70058		SEE CHART						
F P = 0						FSMITH		2017/06/16										
F P = 0						DRAWING SIZE		THIRD ANGLE PROJECTION		DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER		
F P = 0						B												
F P = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				700580000-SD		PSD		000		1 OF 4							



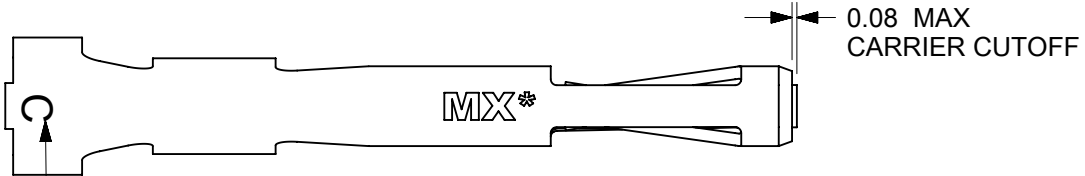
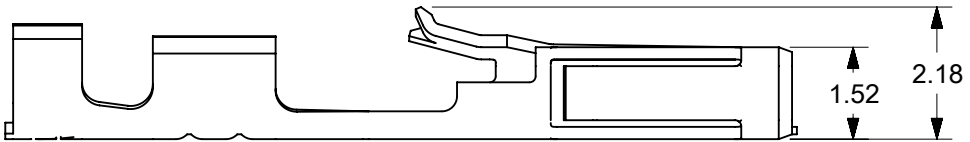
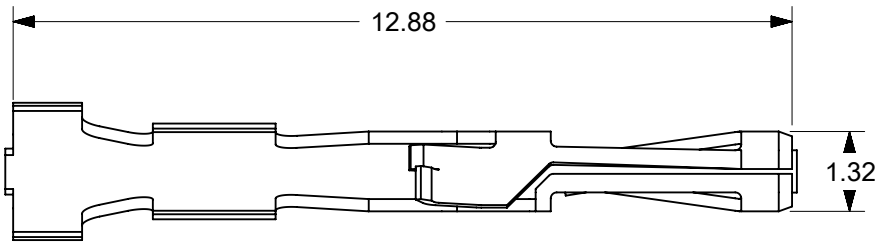
TERMINALS STAMPED WITH THE LETTER "B"
ACCEPT 32-36 AWG WIRE WITH A 0.64 MAX INSULATION DIA

- NOTES:
- MATERIAL: PHOSPHOR BRONZE
 - PLATING:
124 = OVERALL BRIGHT TIN: 3.75 MICROMETERS MIN OVER NICKEL
207 = SELECT HARD GOLD: 0.38 MICROMETERS MIN.
SELECT TIN: 2.0 MICROMETERS MIN BOTH OVER NICKEL
206 = SELECT HARD GOLD: 0.75 MICROMETERS MIN.
SELECT TIN: 2.0 MICROMETERS MIN BOTH OVER NICKEL
216 = SELECT HARD GOLD: 1.27 MICROMETERS MIN.
SELECT TIN: 2.54 MICROMETERS MIN BOTH OVER NICKEL
P124 = PREPLATED OVERALL BRIGHT TIN: 3.75 MICROMETERS MIN OVER NICKEL
(MAY HAVE UNPLATED EDGES)
 - PRODUCT SPECIFICATION: TERMINALS CONFORM TO PS-70058 AND PS-70400 WHEN CRIMPED WITH MOLEX CRIMP TOOLS.
 - COSMETIC SPECIFICATION: PS-45499-002 CLASS B
 - TERMINAL FOR USE WITH HOUSING SERIES 70066 AND 70450
 - WIRE SPECIFICATION: TERMINALS STAMPED WITH THE LETTER:
A = ACCEPTS 24-30 AWG STRANDED WIRE WITH A 1.52 MAX INSULATION DIA
B = ACCEPTS 32-36 AWG STRANDED WIRE WITH A 0.64 MAX INSULATION DIA.
C = ACCEPTS 22-24 AWG STRANDED WIRE WITH A 1.63 MAX INSULATION DIA

CURRENT PART NUMBER	REPLACEMENT PART NUMBER	PACKAGING	PLATING SEE NOTE 2	WIRE SIZE	MAX INSULATION DIA
16-02-0084	70058-1084	REEL	124 OVERALL TIN	32 - 36 AWG	0.64 DIA MAX
16-02-0099	70058-1099	LOOSE			
70058-4084	70058-0084	REEL	P124 OVERALL TIN		
70058-4099	70058-0099	LOOSE			
16-02-0074	70058-0074	REEL	207 0.38 GOLD		
16-02-0100	70058-0100	LOOSE			
16-02-0085	70058-0085	REEL	206 0.75 GOLD		
16-02-0101	70058-0101	LOOSE			
16-02-0143	70058-0143	REEL	216 1.27 GOLD		
16-02-0144	70058-0144	LOOSE			

TERMINALS ON THIS SHEET ARE FOR USE
WITH 32-36 AWG WIRE.
SEE SHEETS 1 AND 3 FOR OTHER WIRE SIZES

QUALITY SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
= 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	NONE	EC NO: 119821 DRWN: KSAMIEC CHK'D: APPR: FSMITH	2017/07/25	2017/07/26	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex® SL CRIMP TERMINAL (32-36 AWG WIRE)						
ANGULAR TOL ± °					MM		8:1										
4 PLACES ±					DRWN BY		DATE										
3 PLACES ±					KSAMIEC		2017/05/03										
2 PLACES ± 0.25					CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING								
1 PLACE ± 0.15					CHKD BY												
0 PLACES ± 0.0					APPR BY		DATE		SERIES		MATERIAL NUMBER		CUSTOMER				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					FSMITH		2017/06/16		70058								
					DRAWING SIZE		THIRD ANGLE PROJECTION										
					B				DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER		
A1					REV				700580000-SD		PSD		000		2 OF 4		



TERMINALS STAMPED WITH THE LETTER "C"
ACCEPT 22-24 AWG WIRE WITH A 1.63 MAX INSULATION DIA

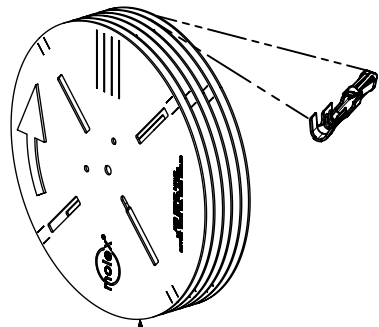
- NOTES:
- MATERIAL: PHOSPHOR BRONZE
 - PLATING:
 - 124 = OVERALL BRIGHT TIN: 3.75 MICROMETERS MIN OVER NICKEL
 - 207 = SELECT HARD GOLD: 0.38 MICROMETERS MIN.
SELECT TIN: 2.0 MICROMETERS MIN BOTH OVER NICKEL
 - 206 = SELECT HARD GOLD: 0.75 MICROMETERS MIN.
SELECT TIN: 2.0 MICROMETERS MIN BOTH OVER NICKEL
 - 216 = SELECT HARD GOLD: 1.27 MICROMETERS MIN.
SELECT TIN: 2.54 MICROMETERS MIN BOTH OVER NICKEL
 - P124 = PREPLATED OVERALL BRIGHT TIN: 3.75 MICROMETERS MIN OVER NICKEL
(MAY HAVE UNPLATED EDGES)
 - PRODUCT SPECIFICATION: TERMINALS CONFORM TO PS-70058 AND PS-70400 WHEN CRIMPED WITH MOLEX CRIMP TOOLS.
 - COSMETIC SPECIFICATION: PS-45499-002 CLASS B
 - TERMINAL FOR USE WITH HOUSING SERIES 70066 AND 70450
 - WIRE SPECIFICATION: TERMINALS STAMPED WITH THE LETTER:
 - A = ACCEPTS 24-30 AWG STRANDED WIRE WITH A 1.52 MAX INSULATION DIA
 - B = ACCEPTS 32-36 AWG STRANDED WIRE WITH A 0.64 MAX INSULATION DIA.
 - C = ACCEPTS 22-24 AWG STRANDED WIRE WITH A 1.63 MAX INSULATION DIA

CURRENT PART NUMBER	REPLACEMENT PART NUMBER	PACKAGING	PLATING SEE NOTE 2	WIRE SIZE	MAX INSULATION DIA
16-02-0086	70058-1086	REEL	124 OVERALL TIN	22-24 AWG	1.63 DIA MAX
16-02-0102	70058-1102	LOOSE			
70058-4086	70058-0086	REEL	P124 OVERALL TIN		
70058-4102	70058-0102	LOOSE			
16-02-0087	70058-0087	REEL	207 0.38 GOLD		
16-02-0103	70058-0103	LOOSE			
16-02-0088	70058-0088	REEL	206 0.75 GOLD		
16-02-0104	70058-0104	LOOSE			
16-02-0131	70058-0131	REEL	216 1.27 GOLD		
16-02-0147	70058-0147	LOOSE			

TERMINALS ON THIS SHEET ARE FOR USE
WITH 22-24 AWG WIRE.
SEE SHEETS 1 AND 2 FOR OTHER WIRE SIZES

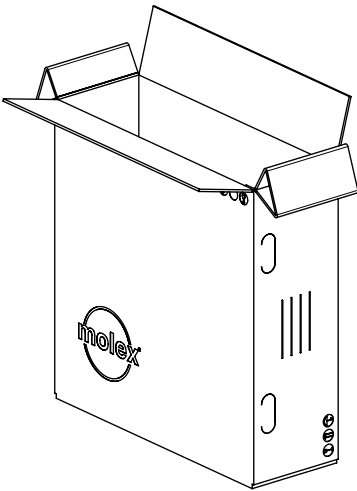
QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			
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	= 0						MM		8:1												
	= 0						DRWN BY								DATE						
	= 0						KSAMIEC								2017/05/03						
	= 0						ANGULAR TOL ± °				CHK'D BY				DATE		PRODUCT CUSTOMER DRAWING				
	= 0						4 PLACES ±				CHKD BY										
	= 0						3 PLACES ±														
	= 0						2 PLACES ± 0.25														
	= 0						1 PLACE ± 0.15				APPR BY				DATE		SERIES 70058				
	= 0						0 PLACES ± 0.0				FSMITH				2017/06/16						
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRAWING SIZE		THIRD ANGLE PROJECTION		MATERIAL NUMBER											
	= 0					B								CUSTOMER							
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REEL PACKED



UNWINDING DIRECT
TO CRIMP MACHINE

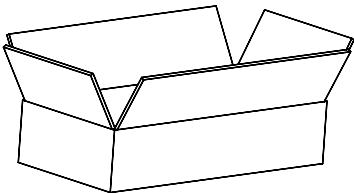
PARTS PER REEL: 20,000
REELS PER BOX: 3
PARTS PER BOX: 60,000

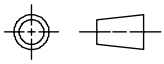


LOOSE PACKED



PARTS PER BAG: 10,000
BAGS PER BOX: 2
PARTS PER BOX: 20,000



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																				
QUALITY SYMBOLS		NONE EC NO: 119821 DRWN: KSAMIEC CHK'D: APPR: FSMITH	2017/07/25	2017/07/26	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE		molex® SL CRIMP TERMINAL										
	= 0					MM		1:15												
	= 0					DRWN BY									DATE					
	= 0					ANGULAR TOL ± °				KSAMIEC				2017/05/03						
	= 0					4 PLACES		±		CHK'D BY				DATE						
	= 0					3 PLACES		±		CHKD BY										
	= 0					2 PLACES		± 0.25		APPR BY				DATE		PRODUCT CUSTOMER DRAWING				
	= 0					1 PLACE		± 0.15		FSMITH				2017/06/16						
	= 0					0 PLACES		± 0.0		DRAWING SIZE		THIRD ANGLE PROJECTION								
									DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	B			SERIES	MATERIAL NUMBER		CUSTOMER				
					70058															
					DOCUMENT NUMBER		DOC TYPE	DOC PART					SHEET NUMBER							
		A1	REV						700580000-SD		PSD	000	4 OF 4							