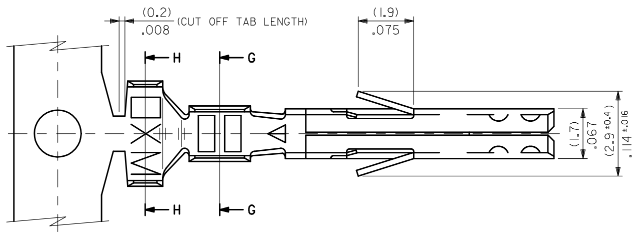
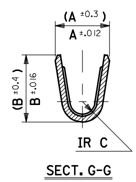
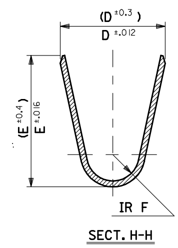
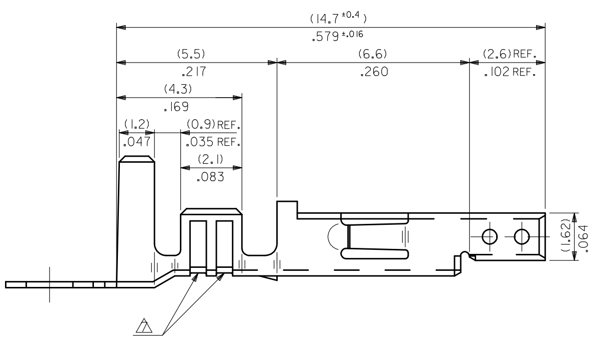
NOTES

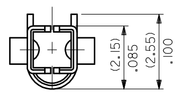
1. MATERIAL: SEE CHART.
2. FINISH: SEE CHART.
3. PRODUCT SPECIFICATION: PS-5556-001, PS-5556-002, PS-5556-003.
4. PACKAGING SPECIFICATION: PK-5556-001 FOR CHAIN TERMINALS
   PK-5556-003 FOR LOOSE TERMINALS.
5. MATES WITH: 5558, 5566, 5569, 30069, 30070, 42440, 42404, 43879, 43810, 44068.
6. APPLICABLE HOUSING: 5557, 30067, 44516, OR 42474.
7. THE NUMBER OF SERRATIONS TO BE ONE FOR WIRE RANGE #22-28.
8. WHEN TERMINALS ARE INSTALLED IN THE HOUSING THE WIRES ARE TO BE DRESSED IN SUCH A MANNER TO ALLOW THE TERMINALS TO FLOAT FREELY IN THE POCKET.
9. THIS TERMINAL IS DESIGNED FOR SINGLE WIRE CRIMPING.
10. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.'











UPDATE VIEW	
EC NO: UCP2011-2362	2011/02/09
DRWN: JJAGUILAR	2011/02/09
CH'KD: JBELL	2011/02/21
APPR: FSMITH	
REV	K1

QUALITY SYMBOLS: =0, =0, =0

GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .008
2 PLACES	± 0.2	± .008
1 PLACE	± 0.2	± ---
ANGULAR ± 3 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN	SCALE: 10:1	DESIGN UNITS: METRIC
DRAWN BY: HIRAMOTO	DATE: 1991/05/18	
CHECKED BY: FUKSHIMA	DATE: 1998/11/09	
APPROVED BY: FSMITH	DATE: 2011/02/21	
MATERIAL NO.: SEE CHART	DOCUMENT NO.: SD-5556****	SHEET NO.: 1 OF 2
SIZE: C		

THIRD ANGLE PROJECTION

TITLE: MINI FIT JR OVERALL TIN FEMALE CRIMP TERMINAL

MOLEX INCORPORATED

tb_frame_C_P_AM_T
Rev. F 2009/06/18

MATERIAL	F	E	D	C	B	A	INS. RANGE	WIRE RANGE	EDP NO.	ENG. NO.	FORM
TIN OVER NICKEL PLATED PHOSPHOR BRONZE	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	#16	39-00-0119	5556 PBS3L	LOOSE
									-0118	PBS3	CHAIN
	(0.6) .024	(2.3) .091	(2.3) .091	(0.4) .016	(1.65) .065	(1.8) .071	Ø (0.9-1.8) .035-.071	#22-28	-0117	PBS2L	LOOSE
									-0116	PBS2	CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.5) .020	(2.3) .091	(1.9) .075	Ø (1.3-3.1) .051-.122	#18-24	-0115	PBSL	LOOSE
									-0114	PBS	CHAIN
TIN PLATED PHOSPHOR BRONZE	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	#16	-0080	PBT3L	LOOSE
									-0079	PBT3	CHAIN
	(0.6) .024	(2.3) .091	(2.3) .091	(0.4) .016	(1.65) .065	(1.8) .071	Ø (0.9-1.8) .035-.071	#22-28	-0066	PBT2L	LOOSE
									-0065	PBT2	CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.5) .020	(2.3) .091	(1.9) .075	Ø (1.3-3.1) .051-.122	#18-24	-0060	PBTL	LOOSE
									-0059	PBT	CHAIN
TIN OVER NICKEL PLATED BRASS	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	#16	-0113	S3L	LOOSE
									-0112	S3	CHAIN
	(0.6) .024	(2.3) .091	(2.3) .091	(0.4) .016	(1.65) .065	(1.8) .071	Ø (0.9-1.8) .035-.071	#22-28	-0111	S2L	LOOSE
									-0110	S2	CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.5) .020	(2.3) .091	(1.9) .075	Ø (1.3-3.1) .051-.122	#18-24	-0109	SL	LOOSE
									-0108	S	CHAIN
TIN OVER COPPER PLATED BRASS	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	#16	-0078	T3L	LOOSE
									-0077	T3	CHAIN
	(0.6) .024	(2.3) .091	(2.3) .091	(0.4) .016	(1.65) .065	(1.8) .071	Ø (0.9-1.8) .035-.071	#22-28	-0047	T2L	LOOSE
									-0046	T2	CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.5) .020	(2.3) .091	(1.9) .075	Ø (1.3-3.1) .051-.122	#18-24	-0039	TL	LOOSE
									39-00-0038	5556 T	CHAIN

SEE SHEET 1
EC NO: UCP2011-2362 2011/02/09
DRWN:JAGUILAR 2011/02/09
CHKD:JBELL 2011/02/21
APPR:FSMITH
DESCRIPTION
REV
K1

QUALITY SYMBOLS
=0
=0
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .008
2 PLACES	± 0.2	± .008
1 PLACE	± 0.2	± ---
ANGULAR ± 3 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE MM/IN
SCALE
DESIGN UNITS METRIC
THIRD ANGLE PROJECTION
DRAWN BY HIRAMOTO DATE 1991/05/18
CHECKED BY FUKSHIMA DATE 1998/11/09
APPROVED BY FSMITH DATE 2011/02/21
TITLE MINI FIT JR OVERALL TIN FEMALE CRIMP TERMINAL
molex MOLEX INCORPORATED
MATERIAL NO. SEE CHART
DOCUMENT NO. SD-5556****
SHEET NO. 2 OF 2
SIZE C

tb_frame_C_P_AM_T
Rev. F 2009/06/18