MATERIAL	FINISH	F	E	D	C	B	A	INS. RANGE	WIRE RANGE	EDP NO.	ENG. NO.	FORM
PHOSPHOR BRONZE	SELECTIVE GOLD (0.76µm)/30m.i. MIN. AND SELECTIVE TIN (2.54um)/100m.i. MIN. OVER NICKEL (1.27µm)/50m.i. MIN.	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	#16	39-00-0158	5556 PBGS3L	LOOSE
										-0157	PBGS3	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	-0156	PBGS2L	LOOSE
										-0155	PBGS2	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	-0154	PBGSL	LOOSE
										-0153	PBGS	CHAIN
BRASS	SELECTIVE GOLD (1.27µm)/50m.i. MIN. AND SELECTIVE TIN(2.54 µm)/ 100 m.i. MIN. Ⓖ OVER NICKEL (1.27µm)/50m.i. MIN.	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	#16	-0142	GS9L	LOOSE
										-0141	GS9	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	-0140	GS8L	LOOSE
										39-00-0139	GS8	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	40-13-0852	GS7L	LOOSE
										40-13-0851	GS7	CHAIN
	SELECTIVE GOLD (0.38um)/15m.i. MIN. AND SELECTIVE TIN(2.54um)/100 m.i. MIN. Ⓖ OVER NICKEL (1.27µm)/50m.i. MIN.	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	#16	39-00-0094	GS6L	LOOSE
										-0093	GS6	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	-0092	GS5L	LOOSE
										-0091	GS5	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	-0074	GS4L	LOOSE
										-0073	GS4	CHAIN
	SELECTIVE GOLD (0.76um)/30m.i. MIN. AND SELECTIVE TIN (2.54um)/100m.i. MIN. OVER NICKEL (1.27um)/50m.i. MIN.	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	#16	-0090	GS3L	LOOSE
										-0089	GS3	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	-0435	GS2L7F	LOOSE
										-0434	GS27F	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	-0429	GSL7F	LOOSE
										39-00-0428	5556 GS7F	CHAIN

SEE SHEET 1
EC NO: UCP2010-2205
DRWN: J.AGUILAR 2010/03/01
CHKD: J.BELL 2010/03/01
APPR: F.SMITH 2010/04/09
DESCRIPTION
G1
REV

QUALITY SYMBOLS
F_A=0
F_C=0
F_P=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
THIRD ANGLE PROJECTION

DRAWN BY: HHIRAMOT DATE: '91/05/18
CHECKED BY: MFUKUSHI DATE: '98/11/09
APPROVED BY: FSMITH DATE: 2010/04/09

TITLE: MINI FIT JR SELECT GOLD FEMALE CRIMP TERMINAL -LEAD FREE-

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-5556-006
SHEET NO.: 2 OF 2
SIZE: B

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