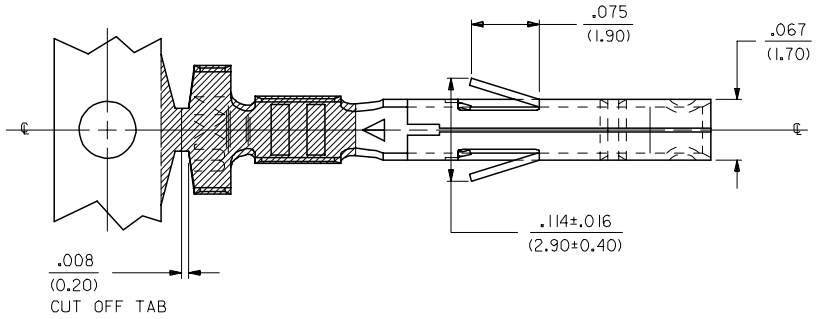
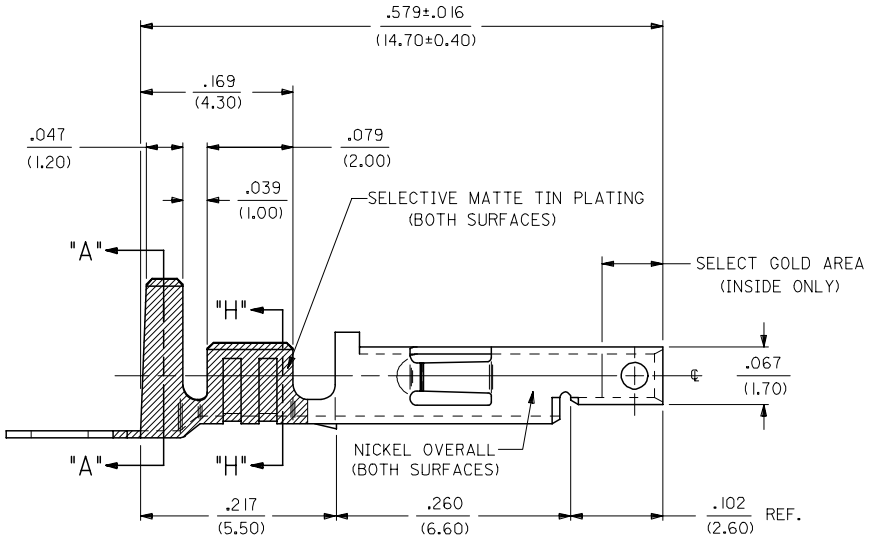
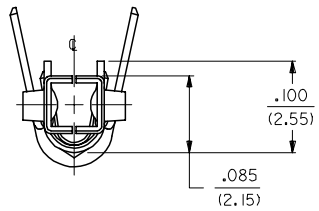
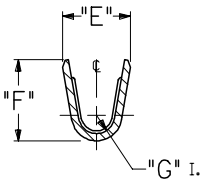
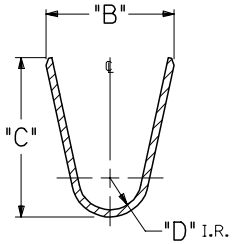








SECT. "H-H"



SECT. "A-A"

NOTES:

1. PART DESIGNED IN METRIC.
2. TERMINAL FOR USE WITH 5557 SERIES HOUSINGS.
3. MATES WITH 5558, 5566 AND 5569 SERIES CONNECTORS.
4. REFER TO DWG. NO. CS-5556*/5558* FOR CRIMP SPECIFICATIONS.
5. PRODUCT SPECIFICATION AND PROCESSING PARAMETERS SEE: PS-5556-001, PS-5556-002, PS-5556-003

MATERIAL:

A. CDA 260 BRASS, .0080±.0004/(0.203±0.010) THICK.

B. CDA 510 PHOS. BRONZE .0080±.0004/(0.203±0.010) THICK.

PLATING:

*A. SELECTIVE GOLD PLATE .000030/(0.00076) MIN., AND SELECTIVE MATTE TIN .000100/(0.00254) OVER .000050/(0.00127) NICKEL OVERALL.

*B. SELECTIVE GOLD PLATE .000015/(0.00038) MIN., AND SELECTIVE MATTE TIN .000100/(0.00254) OVER .000050/(0.00127) NICKEL OVERALL.

*C. SELECTIVE GOLD PLATE .000050/(0.00127) MIN., AND SELECTIVE MATTE TIN .000100/(0.00254) OVER .000050/(0.00127) NICKEL OVERALL.

*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC.' CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD PLATING.

REV	DESCRIPTION	
T1	REMOVE 28-30 GAGE	2006/01/11
	EC NO: UCP2006-1559	2006/01/12
	DRWN:NDUNNE CHKD:GPOLGAR APPR:JCOMERCI	2006/01/16

QUALITY SYMBOLS: ▼=0, ▽=0, R.

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .014
1 PLACE	± 0.36	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM | SCALE: 10:1 | DESIGN UNITS: METRIC | THIRD ANGLE PROJECTION

	DRAWN BY	DATE
	GEP	5/17/90
	CHECKED BY	DATE
	RJF	5/17/90
	APPROVED BY	DATE
	RAS	5/17/90

TITLE: TERMINAL, MINI-FIT JR., FEMAE CRIMP, SELECT GOLD BLANK PLATE FORM

MOLEX INCORPORATED

MATERIAL NO.: SEE SHT. 2 | DOCUMENT NO.: SD-5556-GSP* | SHEET NO.: 1 OF 2

SIZE: C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SHT.	REV.
2	F1
1	F1

5556

PART NO.	ENG. NO.	MAT'L.	PLATE	WIRE GAGE	QUANTITY PER REEL	DIM. "B"	DIM. "C"	DIM. "D"	DIM. "E"	DIM. "F"	DIM. "G"
39-00-0163	5556-GSP	A	A	18-24 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.075±.012 (1.90±0.30)	.091±.016 (2.40±0.40)	.020 (0.50)
39-00-0164	5556-GSPL										
39-00-0165	5556-GS2P			22-28 GA.	6,000	.091±.012 (2.30±0.30)	.091±.016 (2.30±0.40)	.024 (0.60)	.071±.012 (1.80±0.30)	.065±.016 (1.65±0.40)	.016 (0.40)
39-00-0166	5556-GS2PL										
39-00-0167	5556-GS3P			16 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.106±.016 (2.70±0.40)	.024 (0.60)
39-00-0168	5556-GS3PL										
NOT TOOLED	5556-GS10P			14 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.114±.016 (2.90±0.40)	.024 (0.60)
NOT TOOLED	5556-GS10PL										
39-00-0169	5556-GS4P	A	B	18-24 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.075±.012 (1.90±0.30)	.091±.016 (2.40±0.40)	.020 (0.50)
39-00-0170	5556-GS4PL										
39-00-0171	5556-GS5P			22-28 GA.	6,000	.091±.012 (2.30±0.30)	.091±.016 (2.30±0.40)	.024 (0.60)	.071±.012 (1.80±0.30)	.065±.016 (1.65±0.40)	.016 (0.40)
39-00-0172	5556-GS5PL										
39-00-0173	5556-GS6P			16 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.106±.016 (2.70±0.40)	.024 (0.60)
39-00-0174	5556-GS6PL										
NOT TOOLED	5556-GS11P			14 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.114±.016 (2.90±0.40)	.024 (0.60)
NOT TOOLED	5556-GS11PL										
39-00-0175	5556-GS7P	A	C	18-24 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.075±.012 (1.90±0.30)	.091±.016 (2.40±0.40)	.020 (0.50)
39-00-0176	5556-GS7PL										
39-00-0177	5556-GS8P			22-28 GA.	6,000	.091±.012 (2.30±0.30)	.091±.016 (2.30±0.40)	.024 (0.60)	.071±.012 (1.80±0.30)	.065±.016 (1.65±0.40)	.016 (0.40)
39-00-0178	5556-GS8PL										
39-00-0179	5556-GS9P			16 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.106±.016 (2.70±0.40)	.024 (0.60)
39-00-0180	5556-GS9PL										
NOT TOOLED	5556-GS12P			14 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.114±.016 (2.90±0.40)	.024 (0.60)
NOT TOOLED	5556-GS12PL										
39-00-0181	5556-PBGSP	B	A	18-24 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.075±.012 (1.90±0.30)	.091±.016 (2.40±0.40)	.020 (0.50)
39-00-0182	5556-PBGSPL										
39-00-0183	5556-PBGS2P			22-28 GA.	6,000	.091±.012 (2.30±0.30)	.091±.016 (2.30±0.40)	.024 (0.60)	.071±.012 (1.80±0.30)	.065±.016 (1.65±0.40)	.016 (0.40)
39-00-0184	5556-PBGS2PL										
39-00-0185	5556-PBGS3P			16 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.106±.016 (2.70±0.40)	.024 (0.60)
39-00-0186	5556-PBGS3PL										
NOT TOOLED	5556-PBGS10P			14 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.114±.016 (2.90±0.40)	.024 (0.60)
NOT TOOLED	5556-PBGS10PL										
39-00-0194	5556-PBGS4P	B	B	18-24 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.075±.012 (1.90±0.30)	.091±.016 (2.40±0.40)	.020 (0.50)
39-00-0195	5556-PBGS4PL										
39-00-0196	5556-PBGS5P			22-28 GA.	6,000	.091±.012 (2.30±0.30)	.091±.016 (2.30±0.40)	.024 (0.60)	.071±.012 (1.80±0.30)	.065±.016 (1.65±0.40)	.016 (0.40)
39-00-0197	5556-PBGS5PL										
39-00-0198	5556-PBGS6P			16 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.106±.016 (2.70±0.40)	.024 (0.60)
39-00-0199	5556-PBGS6PL										
NOT TOOLED	5556-PBGS11P			14 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.114±.016 (2.90±0.40)	.024 (0.60)
NOT TOOLED	5556-PBGS11										
39-00-0200	5556-PBGS7P	B	C	18-24 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.075±.012 (1.90±0.30)	.091±.016 (2.40±0.40)	.020 (0.50)
39-00-0201	5556-PBGS7PL										
39-00-0202	5556-PBGS8P			22-28 GA.	6,000	.091±.012 (2.30±0.30)	.091±.016 (2.30±0.40)	.024 (0.60)	.071±.012 (1.80±0.30)	.065±.016 (1.65±0.40)	.016 (0.40)
39-00-0203	5556-PBGS8PL										
39-00-0204	5556-PBGS9P			16 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.106±.016 (2.70±0.40)	.024 (0.60)
39-00-0205	5556-PBGS9PL										
NOT TOOLED	5556-PBGS12P			14 GA.	4,000	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.114±.016 (2.90±0.40)	.024 (0.60)
NOT TOOLED	5556-PBGS12PL										

LEGEND:

5556-**GS*P*

- BASE NO.
- MATERIAL
  - BLANK= BRASS
  - PB= PHOS. BRONZE
- GOLD, SELECT
- PLATING & CRIMP SIZE COMB.
  - BLANK THRU 15
- BLANK-PLATE-FORM VERSION
- CHAIN OR LOOSE
  - BLANK= CHAIN
  - L= LOOSE

SEE SHEET 1
EC NO: UCP2006-1559 2006/01/11
DRWN:NDUNNE 2006/01/12
CHKD:GPOLGAR 2006/01/16
APPR:JCOMERCI
REV DESCRIPTION
T1

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: ---
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

		DATE
DRAWN BY	GEP	5/17/90
CHECKED BY	RJF	5/17/90
APPROVED BY	RAS	5/17/90

TITLE: TERMINAL, MINI-FIT JR., FEMALE,CRIMP,SELECT GOLD BLANK-PLATE-FORM

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-5556-GSP*
SHEET NO.: 2 2
SIZE: C

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