

Excellent Integrated System Limited

Stocking Distributor

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[Molex Connector Corporation](#)
[0444763111](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

ITEM NO.	FORM	WIRE GAGE	QUANTITY PER REEL	DIM. "B"	DIM. "C"	DIM. "D"	DIM. "E"	DIM. "F"	DIM. "G"
44476-1111	CHAIN	18-20 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 (2.30±0.40)	.020 (0.50)
44476-1112	LOOSE								
44476-3111	CHAIN	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)
44476-3112	LOOSE								

LEGEND:

44476 - * * I *

BASE NO.

WIRE GAGE

1 = 18-20 AWG

3 = 16 AWG

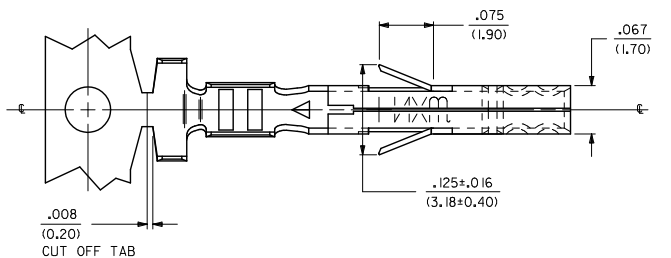
PLATING

SEE NOTE 2

CHAIN OR LOOSE

*1 = CHAIN

*2 = LOOSE



NOTES:

1. MATERIAL: COPPER ALLOY, .008/(.203) THICK.

2. FINISH:

*1 = POSTPLATE .000100/(.00254) MIN. BRIGHT TIN OVER .000050/(0.00127) MIN. 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.

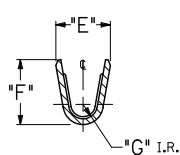
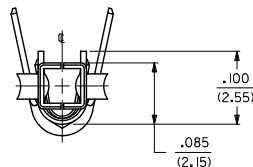
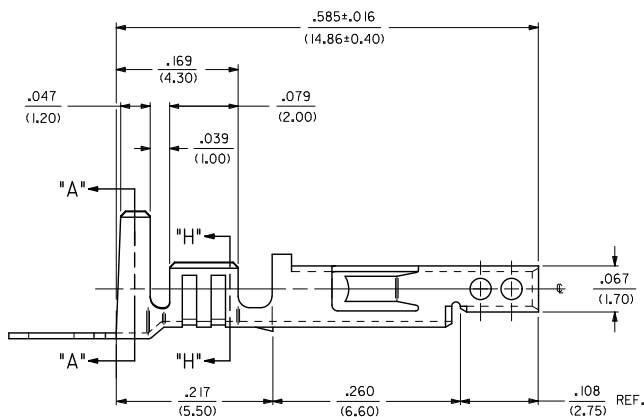
3. PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: SEE PS-44476-001.

4. PACKAGING SPECIFICATION: PK-44476-001 FOR CHAIN TERMINALS
PK-5556-003 FOR LOOSE TERMINALS

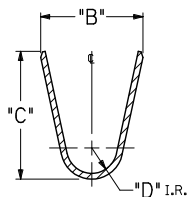
5. MATES WITH 44478 MALE TERMINAL AND 43810, 44068, 44472, 44473, 44474, 42404, 5569 AND 30070 SERIES CONNECTORS.

6. TERMINAL FOR USE WITH 5557, 30067 & 42474 SERIES HOUSINGS.

7. ITEM NUMBERS PRECEDED BY AN 'X' IN THE CHART ARE NOT AVAILABLE.



SECT. "H-H"



SECT. "A-A"

CHANGED NOTE 4	DESCRIPTION
EC NO: UCP2010-0471	2009/12/23
DRWN: JAGULAR	2009/12/23
CHKD: JELL	2009/12/23
APPR: SMITH	2009/12/23
REV	

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	INCH
4 PLACES ±---	±---
3 PLACES ±---	±.010
2 PLACES ±0.25	±.014
1 PLACE ±0.38	±---
ANGULAR ±1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
GEP	1992/09/14
CHECKED BY	DATE
RJF	1992/09/14
APPROVED BY	DATE
RJF	1992/09/14
MATERIAL NO.	
SEE CHART	

SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE TERMINAL, FEMALE, CRIMP MINI-FIT H.C.S. SERIES BLANK-PLATE-FORM		
MOLEX INCORPORATED		
DOCUMENT NO. SD-44476-****		SHEET NO. 1 OF 1
THIS INFORMATION IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		