

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

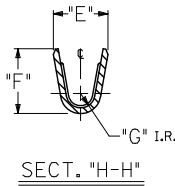
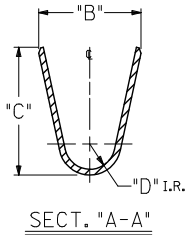
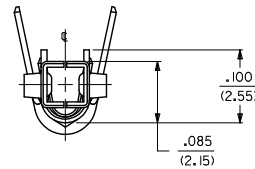
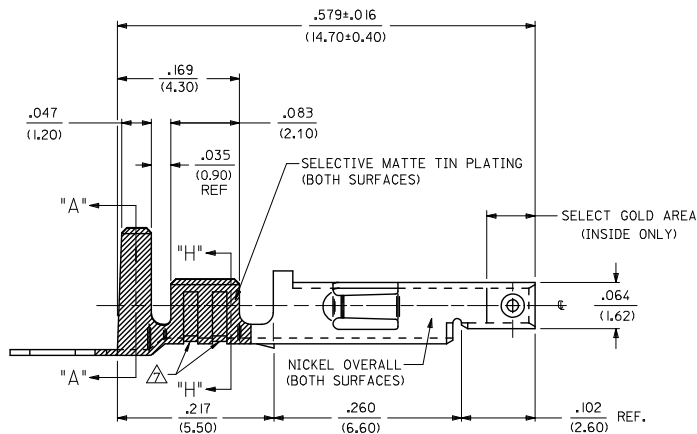
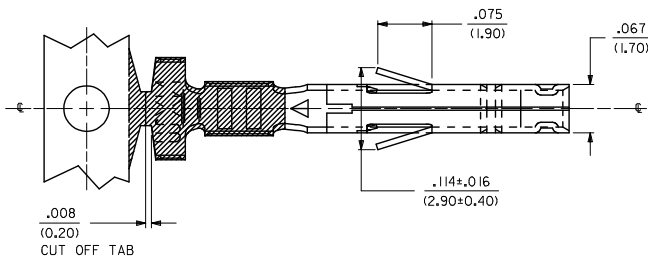
[Molex Connector Corporation](#)
[0444853212](#)


For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

1. MATERIAL: PHOS. BRONZE
2. FINISH:
2 = SELECTIVE GOLD PLATE .000030/(0.00076) MIN., AND SELECTIVE MATTE TIN .000100/(0.00254) OVER .000050/(0.00127) MIN. NICKEL OVERALL.
3 = SELECTIVE GOLD PLATE .000015/(0.00038) MIN., AND SELECTIVE MATTE TIN .000080/(0.00203) OVER .000050/(0.00127) MIN. NICKEL OVERALL.
4 = SELECTIVE GOLD PLATE .000050/(0.00127) MIN., AND SELECTIVE MATTE TIN .000100/(0.00254) OVER .000050/(0.00127) MIN. NICKEL OVERALL.
3. PRODUCT SPECIFICATION: SEE PSX-44485-0001.
4. PACKAGING SPECIFICATION: PK-44485-001 FOR CHAIN TERMINALS
PK-5556-003 FOR LOOSE TERMINALS
5. MATES WITH 5558, 5566 AND 5569 SERIES CONNECTORS.
6. TERMINAL FOR USE WITH 5557 SERIES HOUSINGS.
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



CORRECT DIMS	EC NO: UCP2013-4634	2013/04/24	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	TITLE	
	DRAWING NO: 2013/04/24	2013/04/24			IN/MM		10:1	METRIC					
	CHKD: JELL	2013/04/26			mm	INCH	DRAWN BY	DATE	HIGH CYCL'G TERM FEM				
	APPR: SMITH				4 PLACES ± .005 ± .005	GEP	08/08/94	CRIMP, MINI-FIT JR.					
					3 PLACES ± .010 ± .010	CHECKED BY	DATE	BLANK-PLATE-FORM					
					2 PLACES ± 0.25 ± .014	RJF	08/08/94						
					1 PLACE ± 0.36 ± .014	APPROVED BY	DATE						
					0 PLACE ± .005 ± .005	FSMITH	2013/04/26						
					ANGULAR ±1/2°		MATERIAL NO.	DOCUMENT NO.					
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-44485-****				SHEET NO.
C4	REV				SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							1 OF 2

ITEM NO.	WIRE GAGE	DIM. "B"	DIM. "C"	DIM. "D"	DIM. "E"	DIM. "F"	DIM. "G"
44485-1211	18-24 GA.	.142±.012	.177±.016	.035	.075±.012	.091±.016	.020
44485-1212		(3.60±0.30)	(4.50±0.40)	(0.90)	(1.90±0.30)	(2.30±0.40)	(0.50)
44485-2211	22-28 GA.	.091±.012	.091±.016	.024	.071±.012	.065±.016	.016
44485-2212		(2.30±0.30)	(2.30±0.40)	(0.60)	(1.80±0.30)	(1.65±0.40)	(0.40)
44485-3211	16 GA.	.142±.012	.177±.016	.035	.091±.012	.106±.016	.024
44485-3212		(3.60±0.30)	(4.50±0.40)	(0.90)	(2.30±0.30)	(2.70±0.40)	(0.60)
44485-5211	28-30 GA.	.091±.012	.091±.016	.024	.050±.010	.044±.010	.010
44485-5212		(2.30±0.30)	(2.30±0.40)	(.60)	(1.27±0.25)	(1.12±0.25)	(0.25)
44485-1311	18-24 GA.	.142±.012	.177±.016	.035	.075±.012	.091±.016	.020
44485-1312		(3.60±0.30)	(4.50±0.40)	(0.90)	(1.90±0.30)	(2.30±0.40)	(0.50)
44485-2311	22-28 GA.	.091±.012	.091±.016	.024	.071±.012	.065±.016	.016
44485-2312		(2.30±0.30)	(2.30±0.40)	(0.60)	(1.80±0.30)	(1.65±0.40)	(0.40)
44485-3311	16 GA.	.142±.012	.177±.016	.035	.091±.012	.106±.016	.024
44485-3312		(3.60±0.30)	(4.50±0.40)	(0.90)	(2.30±0.30)	(2.70±0.40)	(0.60)
44485-5311	28-30 GA.	.091±.012	.091±.016	.024	.050±.010	.044±.010	.010
44485-5312		(2.30±0.30)	(2.30±0.40)	(.60)	(1.27±0.25)	(1.12±0.25)	(0.25)
44485-1411	18-24 GA.	.142±.012	.177±.016	.035	.075±.012	.091±.016	.020
44485-1412		(3.60±0.30)	(4.50±0.40)	(0.90)	(1.90±0.30)	(2.30±0.40)	(0.50)
44485-2411	22-28 GA.	.091±.012	.091±.016	.024	.071±.012	.065±.016	.016
44485-2412		(2.30±0.30)	(2.30±0.40)	(0.60)	(1.80±0.30)	(1.65±0.40)	(0.40)
44485-3411	16 GA.	.142±.012	.177±.016	.035	.091±.012	.106±.016	.024
44485-3412		(3.60±0.30)	(4.50±0.40)	(0.90)	(2.30±0.30)	(2.70±0.40)	(0.60)
44485-5411	28-30 GA.	.091±.012	.091±.016	.024	.050±.010	.044±.010	.010
44485-5412		(2.30±0.30)	(2.30±0.40)	(.60)	(1.27±0.25)	(1.12±0.25)	(0.25)

LEGEND:

44485 - * * I *

BASE NO. _____

CRIMP SIZE _____

*1 = 18-24

*2 = 22-28

*3 = 16

*4 = 28-30

PLATING (SEE NOTE #2) _____

*2 = .000030/0.00076 GOLD


*3 = .000015/0.00038 GOLD

*4 = .000050/0.00127 GOLD

CHAIN OR LOOSE _____

*1 = CHAIN

*2 = LOOSE

SEE SHEET 1 EC NO: UCF2079-4634 DRAWING NO: 2013/04/26 CHKD: BELL APPROV: SMITH 2013/04/26	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	TITLE	DOCUMENT NO.	SHEET NO.	
			IN/MM		1:1	METRIC	HIGH CYCL'G TERM FEM CRIMP, MINI-FIT JR. BLANK-PLATE-FORM molex SD-44485-****						
			mm	INCH	DRAWN BY	DATE							
			4 PLACES	±---	±---	GEP		08/08/94					
			3 PLACES	±---	±.010	CHECKED BY		DATE					
			2 PLACES	±0.25	±.014	RJF		08/08/94					
			1 PLACE	±0.36	±---	APPROVED BY		DATE					
			0 PLACE	±---	±---	FSMITH		2013/04/26					
			ANGULAR ±1/2°		MATERIAL NO.	SEE CHART		2 OF 2					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								