

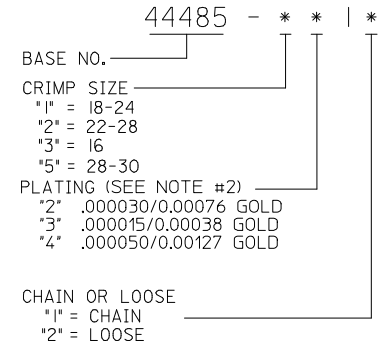
NOTES:

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

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)
X 44485-2211	22-28 GA.	.091±.012	.091±.016	.024	.071±.012	.065±.016	.016
X 44485-2212		(2.30±0.30)	(2.30±0.40)	(0.60)	(1.80±0.30)	(1.65±0.40)	(0.40)
X 44485-3211	16 GA.	.142±.012	.177±.016	.035	.091±.012	.106±.016	.024
X 44485-3212		(3.60±0.30)	(4.50±0.40)	(0.90)	(2.30±0.30)	(2.70±0.40)	(0.60)
X 44485-5211	28-30 GA.	.091±.012	.091±.016	.024	.050±.010	.044±.010	.010
X 44485-5212		(2.30±0.30)	(2.30±0.40)	(.60)	(1.27±0.25)	(1.12±0.25)	(0.25)
X 44485-1311	18-24 GA.	.142±.012	.177±.016	.035	.075±.012	.091±.016	.020
X 44485-1312		(3.60±0.30)	(4.50±0.40)	(0.90)	(1.90±0.30)	(2.30±0.40)	(0.50)
X 44485-2311	22-28 GA.	.091±.012	.091±.016	.024	.071±.012	.065±.016	.016
X 44485-2312		(2.30±0.30)	(2.30±0.40)	(0.60)	(1.80±0.30)	(1.65±0.40)	(0.40)
X 44485-3311	16 GA.	.142±.012	.177±.016	.035	.091±.012	.106±.016	.024
X 44485-3312		(3.60±0.30)	(4.50±0.40)	(0.90)	(2.30±0.30)	(2.70±0.40)	(0.60)
X 44485-5311	28-30 GA.	.091±.012	.091±.016	.024	.050±.010	.044±.010	.010
X 44485-5312		(2.30±0.30)	(2.30±0.40)	(.60)	(1.27±0.25)	(1.12±0.25)	(0.25)
X 44485-1411	18-24 GA.	.142±.012	.177±.016	.035	.075±.012	.091±.016	.020
X 44485-1412		(3.60±0.30)	(4.50±0.40)	(0.90)	(1.90±0.30)	(2.30±0.40)	(0.50)
X 44485-2411	22-28 GA.	.091±.012	.091±.016	.024	.071±.012	.065±.016	.016
X 44485-2412		(2.30±0.30)	(2.30±0.40)	(0.60)	(1.80±0.30)	(1.65±0.40)	(0.40)
X 44485-3411	16 GA.	.142±.012	.177±.016	.035	.091±.012	.106±.016	.024
X 44485-3412		(3.60±0.30)	(4.50±0.40)	(0.90)	(2.30±0.30)	(2.70±0.40)	(0.60)
X 44485-5411	28-30 GA.	.091±.012	.091±.016	.024	.050±.010	.044±.010	.010
X 44485-5412		(2.30±0.30)	(2.30±0.40)	(.60)	(1.27±0.25)	(1.12±0.25)	(0.25)

LEGEND:



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