



NOTES

1. MATERIAL: SEE CHART
2. FINISH: SEE CHART
3. PRODUCT SPECIFICATION: PS-5556-001, PS-5556-002, PS-5556-003
4. PACKAGING SPECIFICATION: PK-5558-001 FOR CHAIN
PK-5556-003 FOR LOOSE
5. MATES WITH TERMINAL: 5556 SERIES.
6. APPLICABLE HOUSING: 5559, 30068, 42475 SERIES.
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.

UPDATED NOTES EC NO: UCF2010-2478 DRWN: JAGUILAR 2010/04/06 CHKD: BELL 2010/04/09 APPR: F SMITH 2010/04/09	QUALITY SYMBOLS $\nabla=0$ $\nabla=0$ $\nabla=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN	SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .008 2 PLACES ± .20 ± .008 1 PLACE ± .2 ± ---	mm INCH ± --- ± --- ± .20 ± .008 ± .2 ± ---	DRAWN BY H.HIRAMOTO	DATE 1991/03/12	TITLE MINI-FIT JR OVERALL TIN MALE CRIMP TERMINAL			
		ANGULAR ± 3 °		CHECKED BY S.KUNSHI	DATE 1998/07/07	MOLEX INCORPORATED			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY H.HIRAMOTO	DATE 2010/03/09	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-5558****	SHEET NO. 1 OF 2	

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Rev. F 2009/06/18

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TIN PLATED PHOSPHOR BRONZE	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	∅ (3.1) .122 MAX.	#16	39-00-0084 ↑ -0083	5558 PBT3L ↑ PBT3	LOOSE CHAIN
	(0.6) .024	(2.3) .091	(2.3) .091	(0.4) .016	(1.65) .065	(1.8) .071	∅ (0.9-1.8) .035-.071	#22-28	-0068 -0067	PBT2L PBT2	LOOSE CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.5) .020	(2.3) .091	(1.9) .075	∅ (1.3-3.1) .051-.122	#18-24	-0062 -0061	PBTL PBT	LOOSE CHAIN
TIN OVER COPPER PLATED BRASS	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	∅ (3.1) .122 MAX.	#16	-0082 -0081	T3L T3	LOOSE CHAIN
	(0.6) .024	(2.3) .091	(2.3) .091	(0.4) .016	(1.65) .065	(1.8) .071	∅ (0.9-1.8) .035-.071	#22-28	-0049 -0048	T2L T2	LOOSE CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.5) .020	(2.3) .091	(1.9) .075	∅ (1.3-3.1) .051-.122	#18-24	↓ -0041	↓ TL	LOOSE CHAIN
MATERIAL	F	E	D	C	B	A	INS. RANGE	WIRE RANGE	EDP NO.	ENG. NO.	FORM

UPDATE TITLE BLOCK EC NO: UCP2010-2478 DRWN: JAGUILAR 2010/04/06 CHKD: BELL 2010/04/09 APPR: F SMITH 2010/04/09 DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	$\nabla=0$ $\nabla=0$ $\nabla=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .008 2 PLACES ± .20 ± .008 1 PLACE ± .2 ± --- ANGULAR ± 3 °	MM/IN	10:1	METRIC	<input checked="" type="checkbox"/> THIRD ANGLE PROJECTION <input type="checkbox"/> FIRST ANGLE PROJECTION	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY DATE H.HIRAMOTO 1991/03/12 CHECKED BY DATE S.KUNISHI 1998/07/07 APPROVED BY DATE F. SMITH 2010/04/09	TITLE	MINI-FIT JR OVERALL TIN MALE CRIMP TERMINAL		
			MATERIAL NO. FSHUKUSHIMA DOCUMENT NO. SD-5558**** SHEET NO. 2 OF 2	MOLEX INCORPORATED			

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