



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.

<p>UPDATED NOTES EC NO: UCF2010-2478 DRWN: JAGUILAR 2010/04/06 CHKD: BELL 2010/04/09 APPR: F SMITH 2010/04/09</p>	<p>QUALITY SYMBOLS $\nabla=0$ $\nabla=0$ $\nabla=0$</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				MM/IN	10:1	METRIC		
				DRAWN BY	DATE	TITLE		
				H.HIRAMOTO	1991/03/12	MINI-FIT JR OVERALL TIN MALE CRIMP TERMINAL		
		CHECKED BY		DATE	MOLEX INCORPORATED			
		S.KUNSHI		1998/07/07	MATERIAL NO. SD-5558****			
		APPROVED BY		DATE	DOCUMENT NO.			
		H.HIRAMOTO		2010/03/09	SHEET NO. 1 OF 2			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART				
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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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	
	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. SD-5558****	SEE CHART	MOLEX INCORPORATED			

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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SHEET NO. 2 OF 2