



**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.

<b>UPDATED NOTES</b> EC NO: UCF2010-2478 DRWN: JAGUILAR 2010/04/06 CHKD: BELL 2010/04/09 APPR: F SMITH 2010/04/09	<b>QUALITY SYMBOLS</b> $\nabla=0$ $\nabla=0$ $\nabla=0$	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> MM/IN	<b>SCALE</b> 10:1	<b>DESIGN UNITS</b> METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .008 2 PLACES ± .20 ± .008 1 PLACE ± .2 ± ---	mm INCH DRAWN BY H.HIRAMOTO DATE 1991/03/12 CHECKED BY S.KUNSHI DATE 1998/07/07 APPROVED BY DATE 1996/03/09	<b>TITLE</b> MINI-FIT JR OVERALL TIN MALE CRIMP TERMINAL			
		ANGULAR ± 3 °	MATERIAL NO. SEE CHART DOCUMENT NO. SD-5558****	<b>MOLEX INCORPORATED</b>			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE B THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SHEET NO. 1 OF 2			

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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	5558 PBT3L	LOOSE
	(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	PBT3	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	-0067	PBT2L	LOOSE
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	-0062	PBT	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	-0061	PBT2	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	-0082	T3L	LOOSE
MATERIAL	F	E	D	C	B	A	INS. RANGE	WIRE RANGE	EDP NO.	ENG. NO.	FORM

<b>UPDATE TITLE BLOCK</b> EC NO: UCP2010-2478 DRWN: JAGUILAR 2010/04/06 CHKD: BELL 2010/04/09 APPR: SMITH 2010/04/09 REV	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
	DRAWN BY DATE H.HIRAMOTO 1991/03/12 CHECKED BY DATE S.KUNISHI 1998/07/07 APPROVED BY DATE F.SHIKUSHIMA 2010/04/09	TITLE <b>MINI-FIT JR OVERALL TIN MALE CRIMP TERMINAL</b>		<b>MOLEX MOLEX INCORPORATED</b>		
	MATERIAL NO. SD-5558****	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART	DOCUMENT NO.	SHEET NO. 2 OF 2	

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