



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

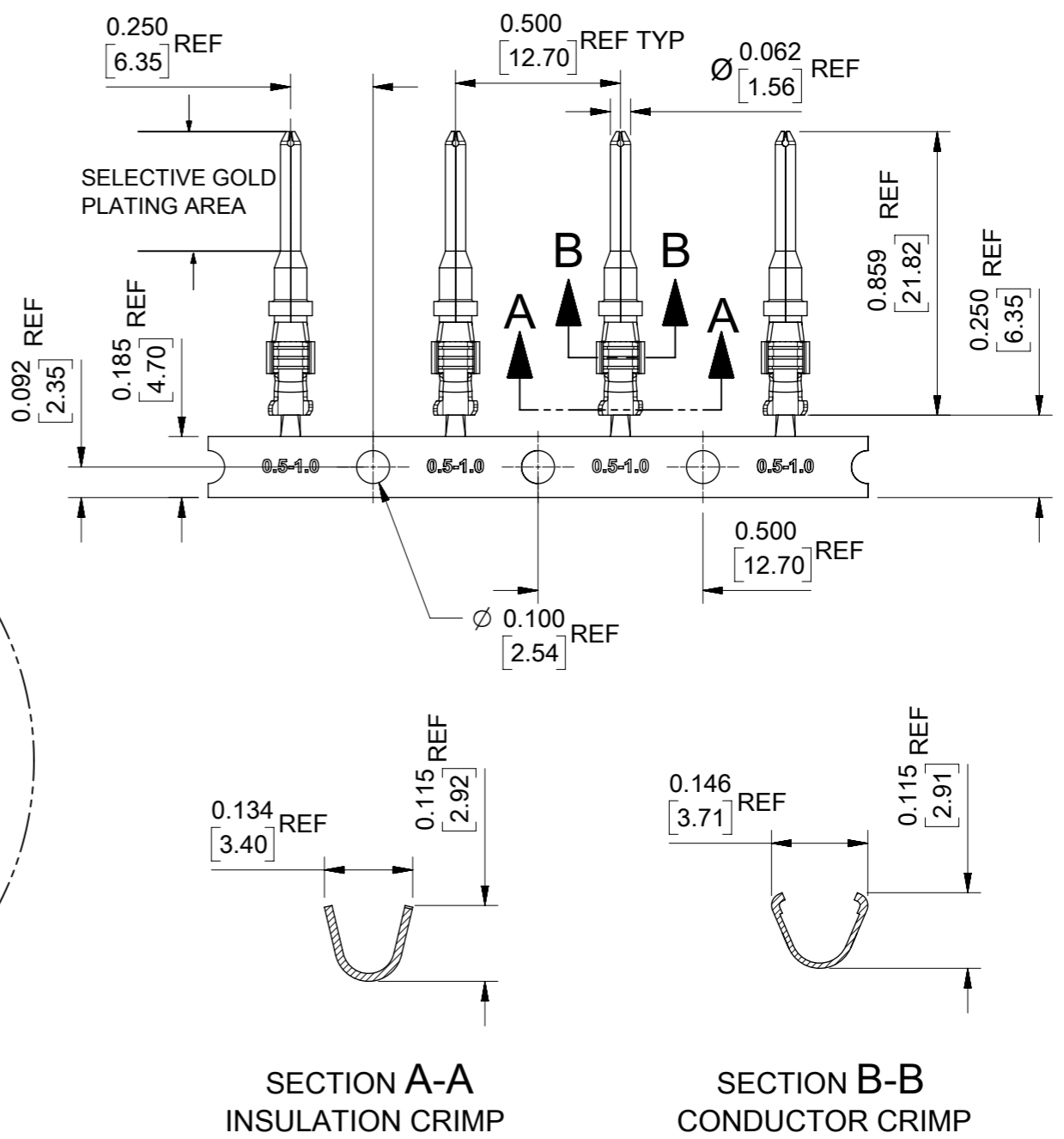
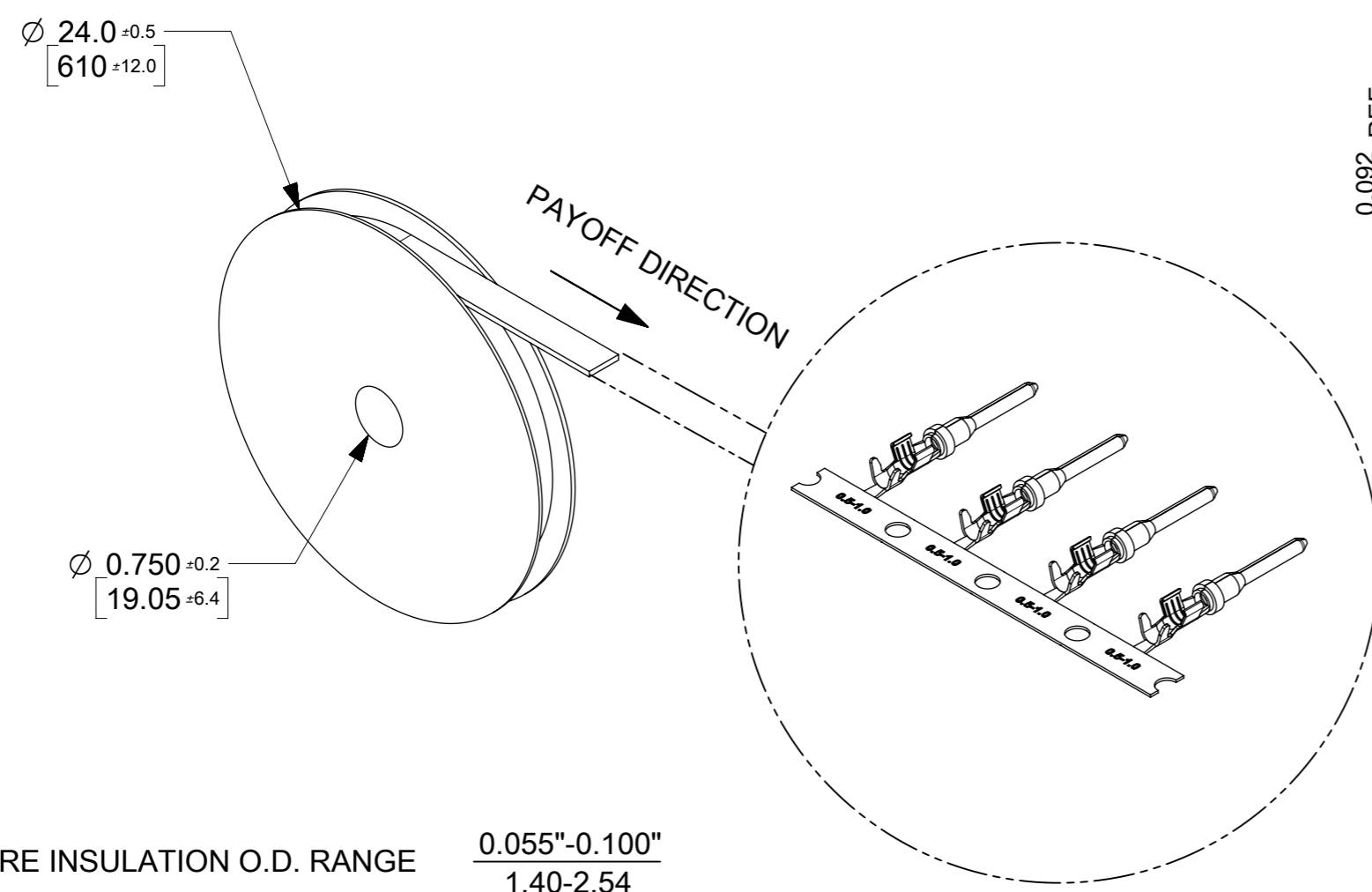
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STRIP MATERIAL NUMBER	FINISH
84524-0030	OVERALL NICKEL 80μ" MINIMUM
84524-0028	SELECTIVE HARD GOLD 30μ" MINIMUM OVER NICKEL 50μ" MINIMUM ALL OVER



WIRE INSULATION O.D. RANGE  $\frac{0.055"-0.100"}{1.40-2.54}$

SECTION A-A  
INSULATION CRIMP

SECTION B-B  
CONDUCTOR CRIMP

- NOTES:
1. MATERIAL: COPPER ALLOY .0118/0.300 THICK.
  2. FINISH: SEE CHART.
  3. STRIP PARTS ARE REELED 3000 PARTS PER REEL AS SHOWN ABOVE.
  4. TERMINAL FOR USE ON XRC & ML-XT CONNECTOR ASSEMBLIES.
  5. ALL MATERIALS AND FINISHES ARE ROHS COMPLIANT.
  6. TERMINALS COMPLY WITH SECTION 5.3.2 OF THE SAE J1939-11 STANDARD FOR SURFACE VEHICLE RECOMMENDED PRACTICE.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																													
QUALITY SYMBOLS	ORIGINAL RELEASE	2016/01/20	2016/01/29	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE																						
				ANGULAR TOL ± 2.0 °		IN/MM	2:1																						
▽A = 0	EC NO: 102582 DRWN: JFLETCHER CHK'D: JDWALLACE	APPR: JDWALLACE	REV	4 PLACES	±	DRWN BY	DATE	<p>XRC PIN TERMINAL 16-20AWG (0.5-1.0MM<sup>2</sup>) 0.055"-0.100" WIRE Ø</p> <p>PRODUCT CUSTOMER DRAWING</p> <table border="1"> <tr> <td>SERIES</td> <td>MATERIAL NUMBER</td> <td colspan="2">CUSTOMER</td> </tr> <tr> <td>84524</td> <td>SEE CHART</td> <td colspan="2">GENERAL MARKET</td> </tr> <tr> <td colspan="2">DOCUMENT NUMBER</td> <td>DOC TYPE</td> <td>DOC PART</td> <td>SHEET NUMBER</td> </tr> <tr> <td colspan="2">845240050</td> <td>PSD</td> <td>000</td> <td>1 OF 1</td> </tr> </table>				SERIES	MATERIAL NUMBER	CUSTOMER		84524	SEE CHART	GENERAL MARKET		DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER	845240050		PSD	000	1 OF 1
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▽B = 0	2 PLACES	± 0.13	FDUGGAN	2016/01/22																									
▽ = 0	1 PLACE	± 0.2	APPR BY	DATE																									
▽C = 0	0 PLACES	±	JDWALLACE	2016/01/29																									
▽D = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE	THIRD ANGLE PROJECTION	A3																								