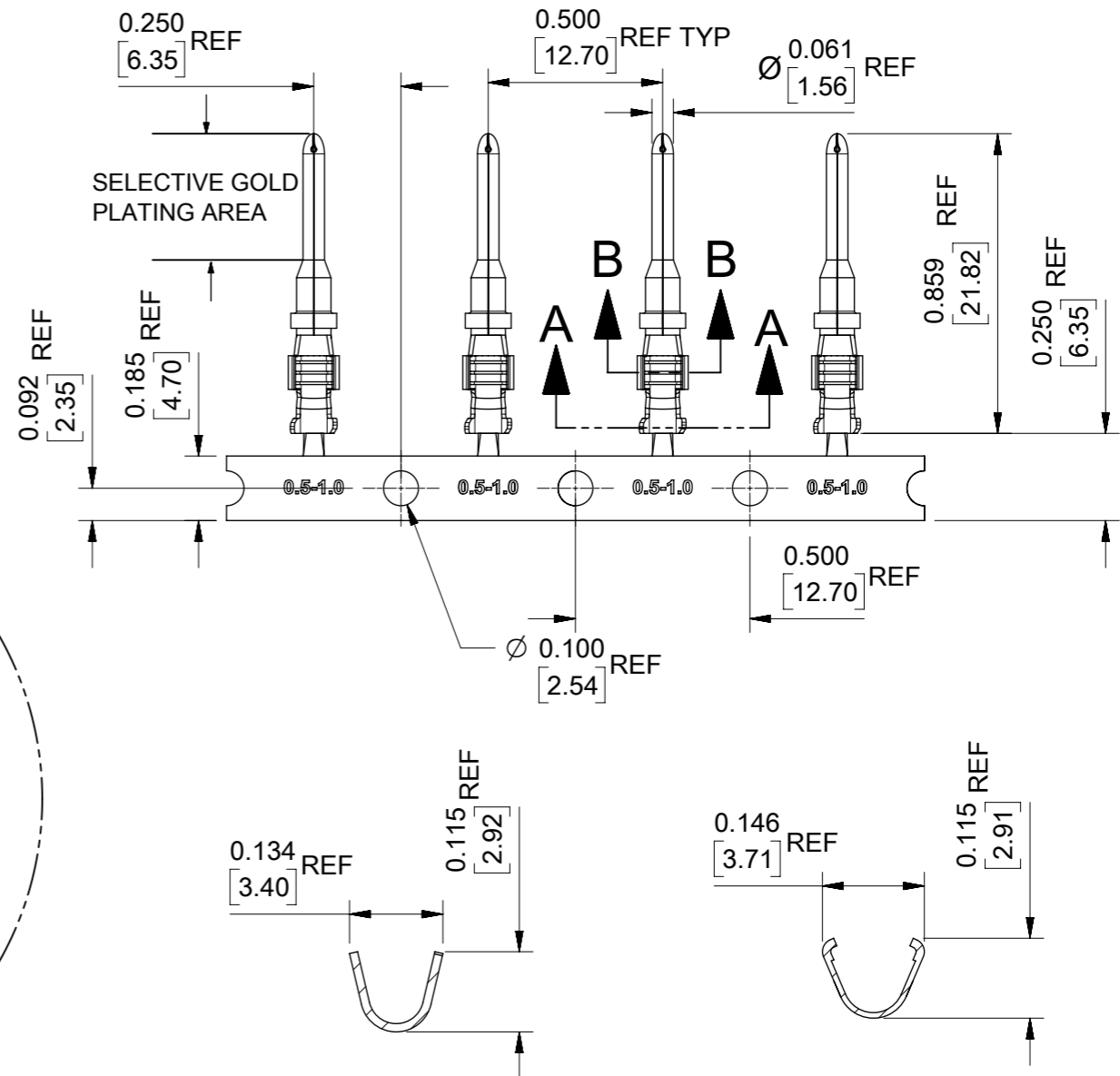
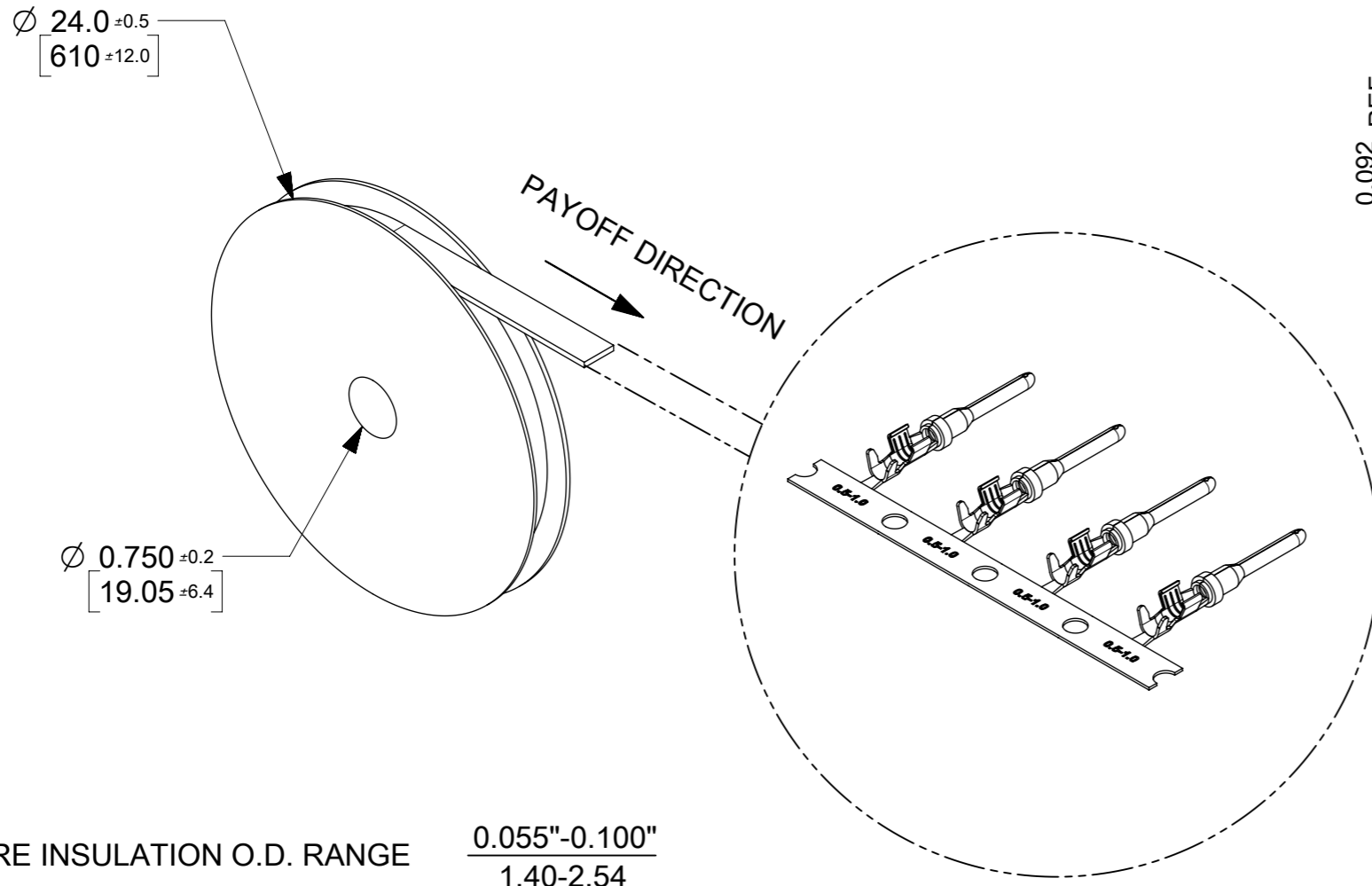


STRIP MATERIAL NUMBER	FINISH
84524-0030	OVERALL NICKEL 80μ" MINIMUM
84524-0028	SELECTIVE HARD GOLD 30μ" MINIMUM OVER NICKEL 50μ" MINIMUM ALL OVER



SECTION A-A  
INSULATION CRIMP

SECTION B-B  
CONDUCTOR CRIMP

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

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. TERMINALS COMPLY WITH SECTION 5.3.2 OF THE SAE J1939-11 STANDARD FOR SURFACE VEHICLE RECOMMENDED PRACTICE.

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
DIMENSION UNITS	SCALE	CURRENT REV DESC: UPDATED PIN TIP	
INCH/[mm]	2:1	<p><b>molex</b></p> <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>	
GENERAL TOLERANCES (UNLESS SPECIFIED)			
ANGULAR TOL	± 2.0°		
4 PLACES	±		
3 PLACES	±		
2 PLACES	± 0.13	EC NO: 168799	2017/11/21
1 PLACE	± 0.2	DRWN: JFLETCHER	2018/02/12
0 PLACES	±	CHK'D: JDWALLACE	2018/02/20
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: JDWALLACE	2018/02/20
THIRD ANGLE PROJECTION		INITIAL REVISION:	
DRAWING		DRWN: JFLETCHER	2016/01/20
SERIES		APPR: JALEXANDER	2016/01/29
A3-SIZE		DOCUMENT NUMBER	DOC TYPE DOC PART REVISION
84524		845240050	PSD 000 B
SEE CHART		MATERIAL NUMBER	CUSTOMER
GENERAL MARKET		SHEET NUMBER	1 OF 1

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