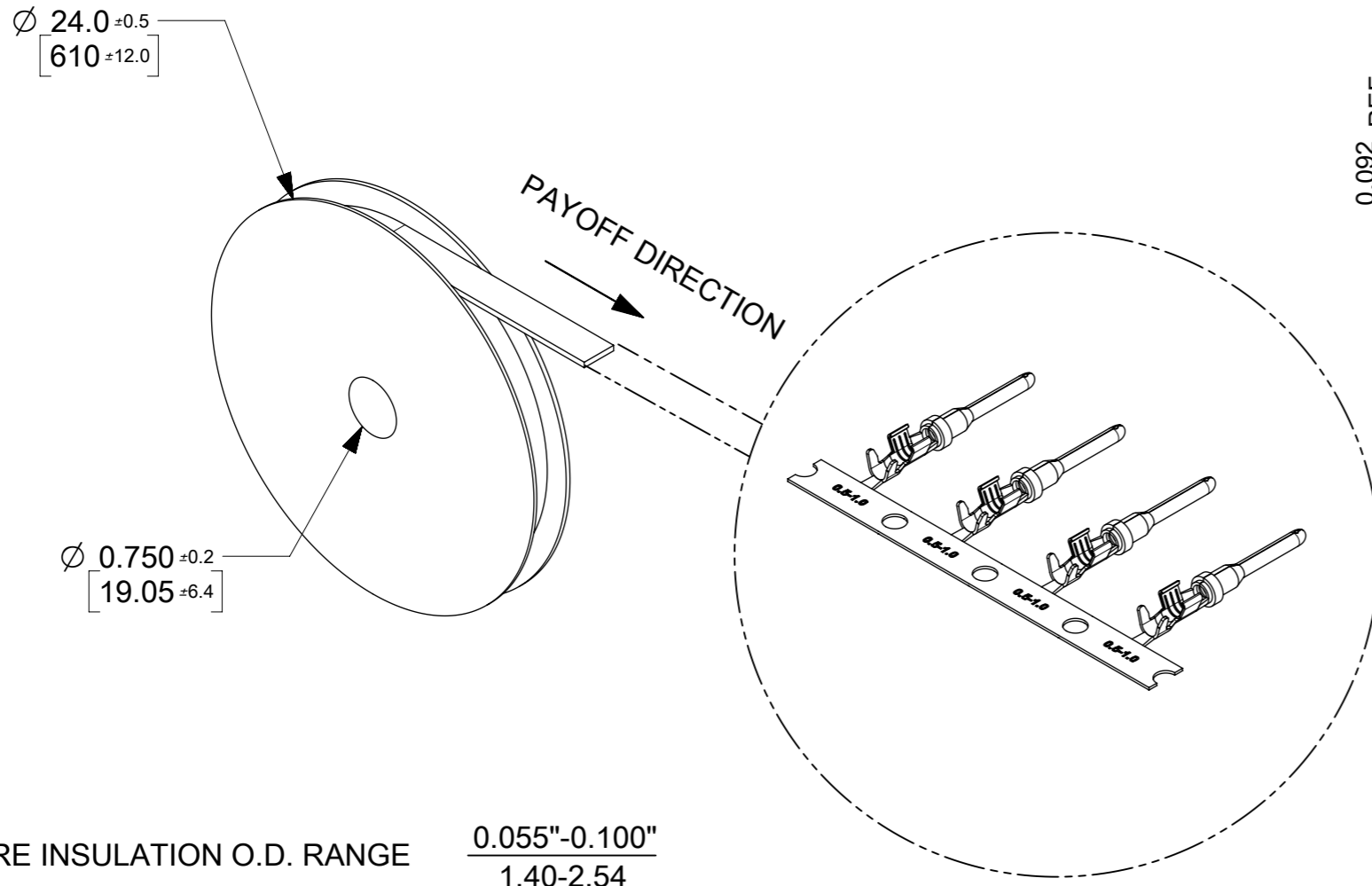
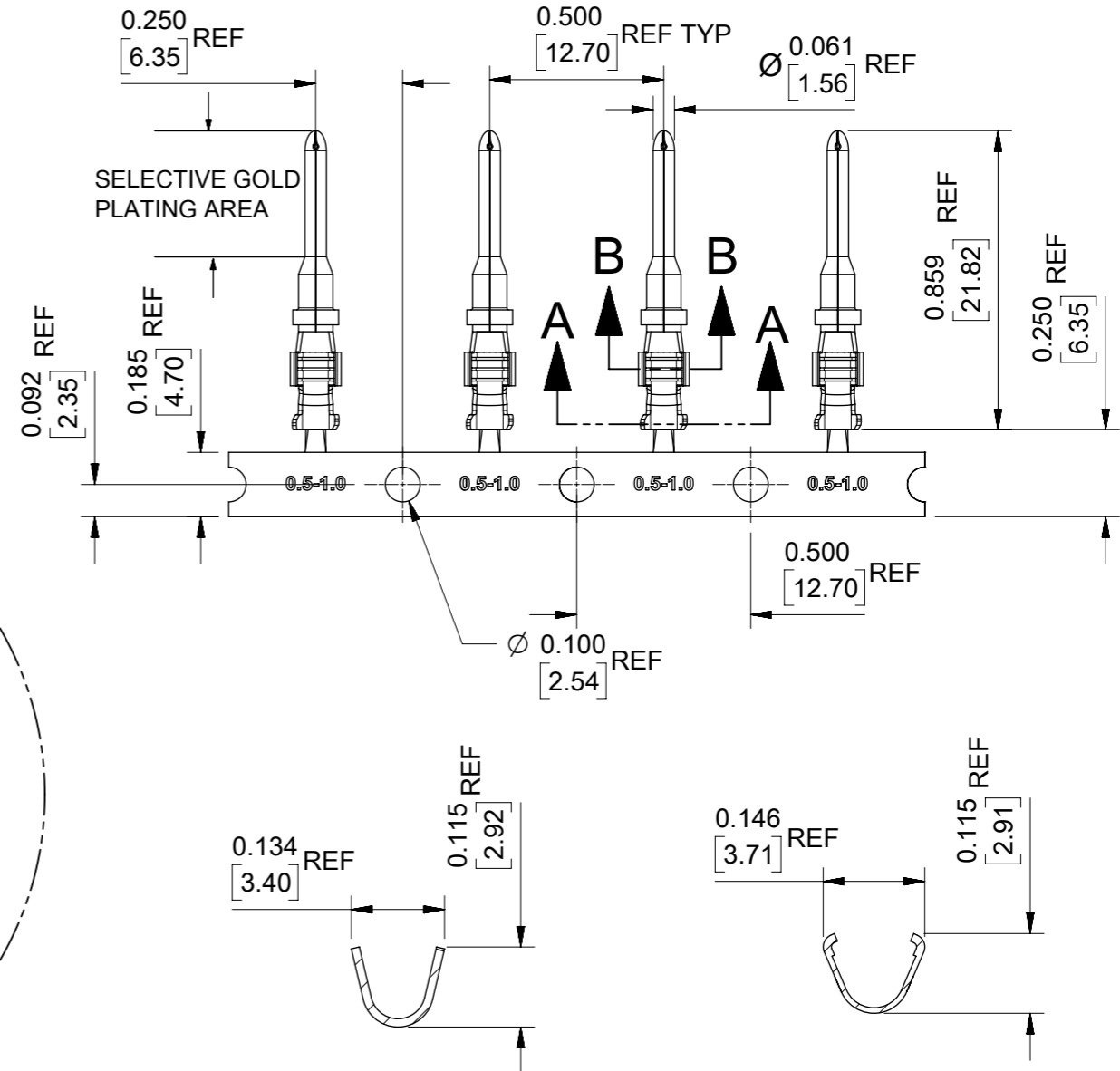


STRIP MATERIAL NUMBER	FINISH
84524-0030	OVERALL NICKEL 80μ" MINIMUM
84524-0028	SELECTIVE HARD GOLD 30μ" MINIMUM OVER NICKEL 50μ" MINIMUM ALL OVER



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. 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>molex</p> <p>XRC PIN TERMINAL 16-20AWG (0.5-1.0MM²) 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	<p>EC NO: 168799</p> <p>DRWN: JFLETCHER 2017/11/21</p> <p>CHK'D: JDWALLACE 2018/02/12</p> <p>APPR: JDWALLACE 2018/02/20</p>					
1 PLACE	± 0.2	<p>INITIAL REVISION:</p> <p>DRWN: JFLETCHER 2016/01/20</p> <p>APPR: JALEXANDER 2016/01/29</p>					
0 PLACES	±	<p>DOCUMENT NUMBER: 845240050</p> <p>DOC TYPE: PSD</p> <p>DOC PART: 000</p> <p>REVISION: B</p>					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING: A3-SIZE	SERIES: 84524	MATERIAL NUMBER: SEE CHART	CUSTOMER: GENERAL MARKET	SHEET NUMBER: 1 OF 1