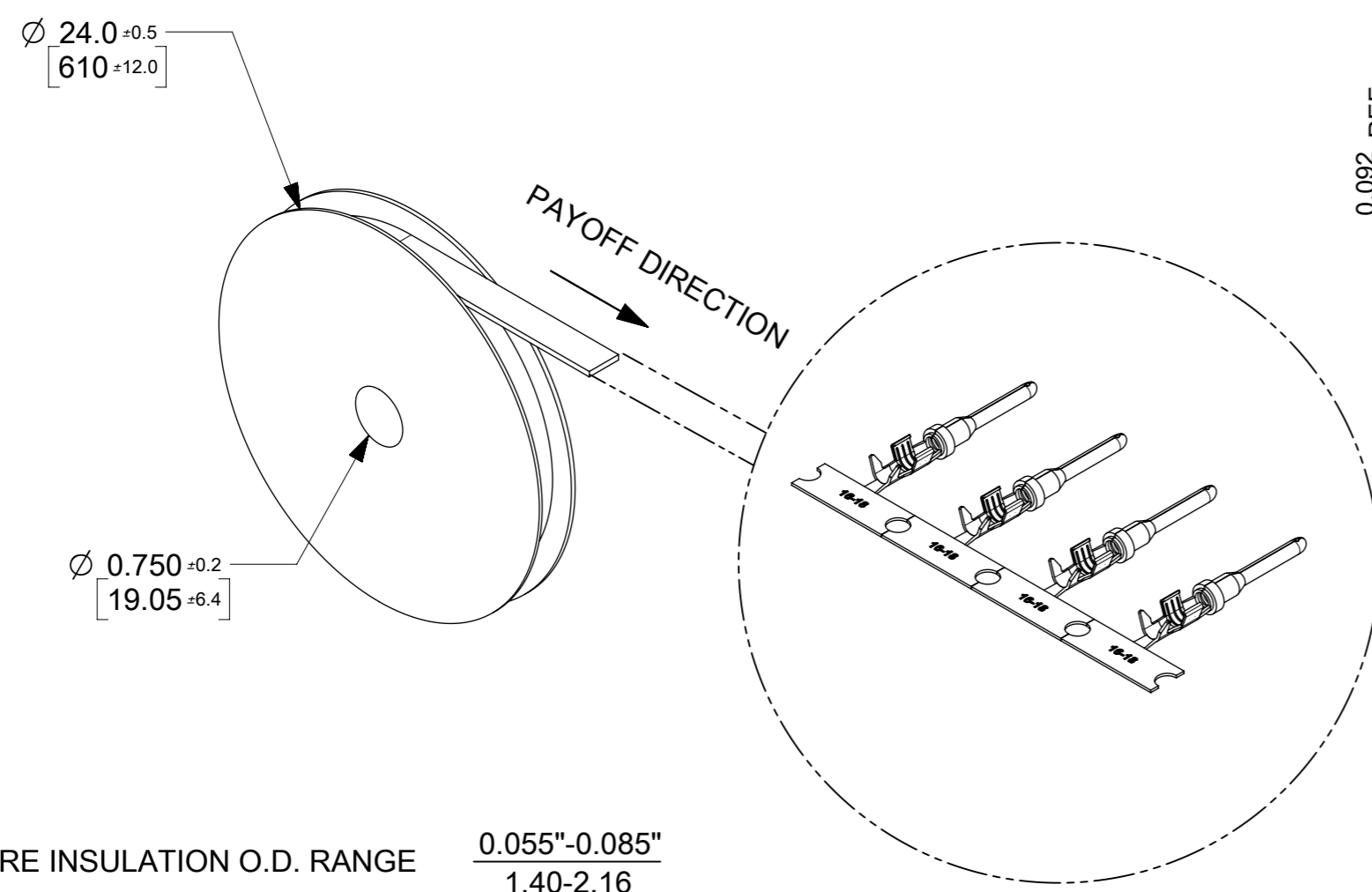
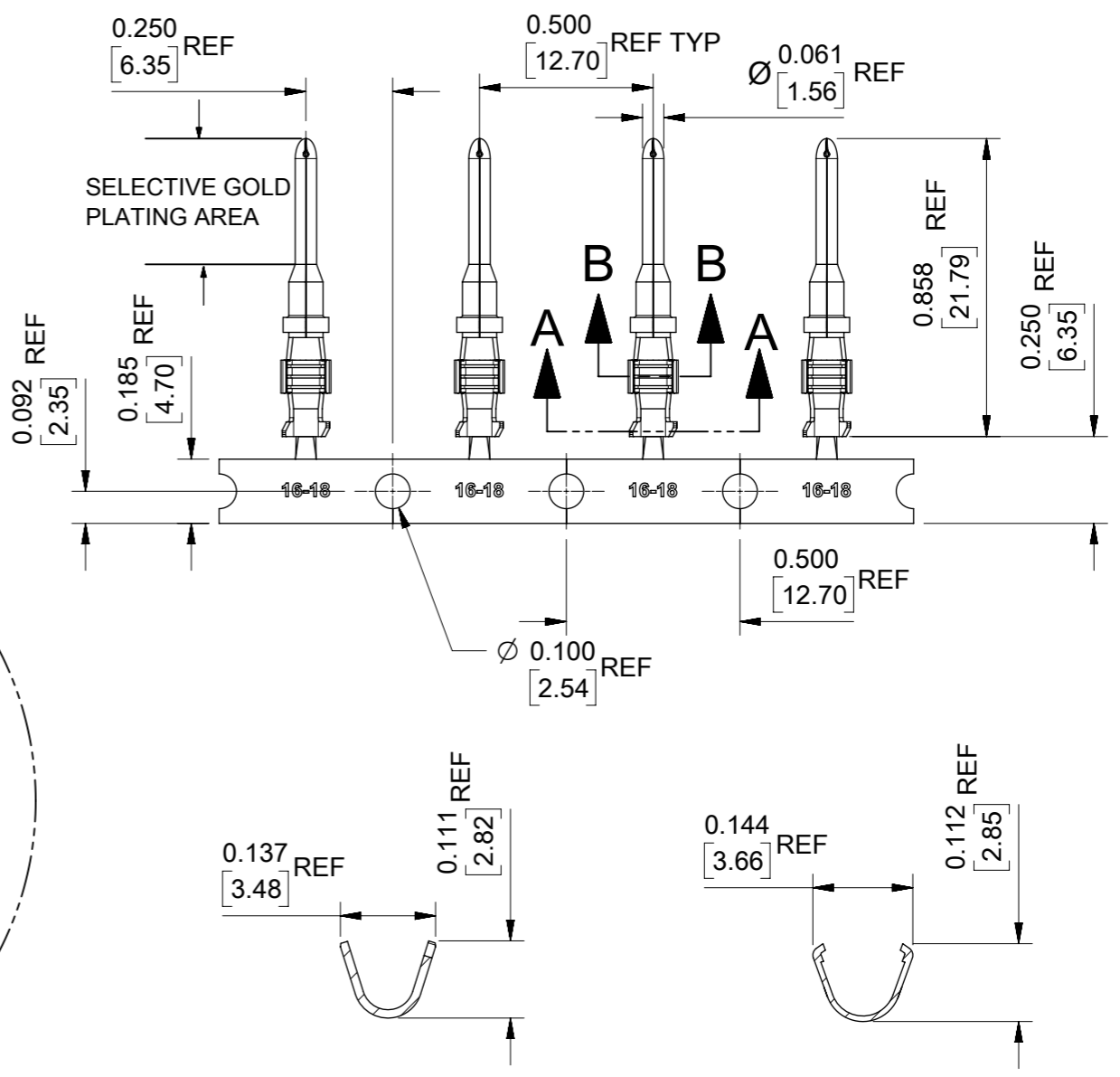


STRIP MATERIAL NUMBER	FINISH
84524-0004	OVERALL NICKEL 80μ" MINIMUM
84524-0014	SELECTIVE HARD GOLD 30μ" MINIMUM OVER NICKEL 50μ" MINIMUM ALL OVER



WIRE INSULATION O.D. RANGE  $\frac{0.055"-0.085"}{1.40-2.16}$



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		CURRENT REV DESC: UPDATED PIN TIP			<b>molex</b>		
	DIMENSION UNITS	SCALE	EC NO: 168799					
▽ = 0	INCH/[mm]	2:1	DRWN: JFLETCHER 2017/11/21			XRC PIN TERMINAL		
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: JDWALLACE 2018/02/12			16-18AWG 0.055"-0.085" WIRE Ø		
▽ = 0	ANGULAR TOL ± 2.0°		APPR: JDWALLACE 2018/02/20			PRODUCT CUSTOMER DRAWING		
▽ = 0	4 PLACES ±		INITIAL REVISION:			DOCUMENT NUMBER		
▽ = 0	3 PLACES ±		DRWN: JFLETCHER 2016/01/25			845240010		
▽ = 0	2 PLACES ± 0.13		APPR: JALEXANDER 2016/02/23			DOC TYPE DOC PART REVISION		
▽ = 0	1 PLACE ± 0.2		THIRD ANGLE PROJECTION			PSD 000 B		
▽ = 0	0 PLACES ±		DRAWING			MATERIAL NUMBER		
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SERIES			CUSTOMER		
▽ = 0			A3-SIZE			SEE CHART GENERAL MARKET		
▽ = 0			84524			SHEET NUMBER		
▽ = 0						1 OF 1		