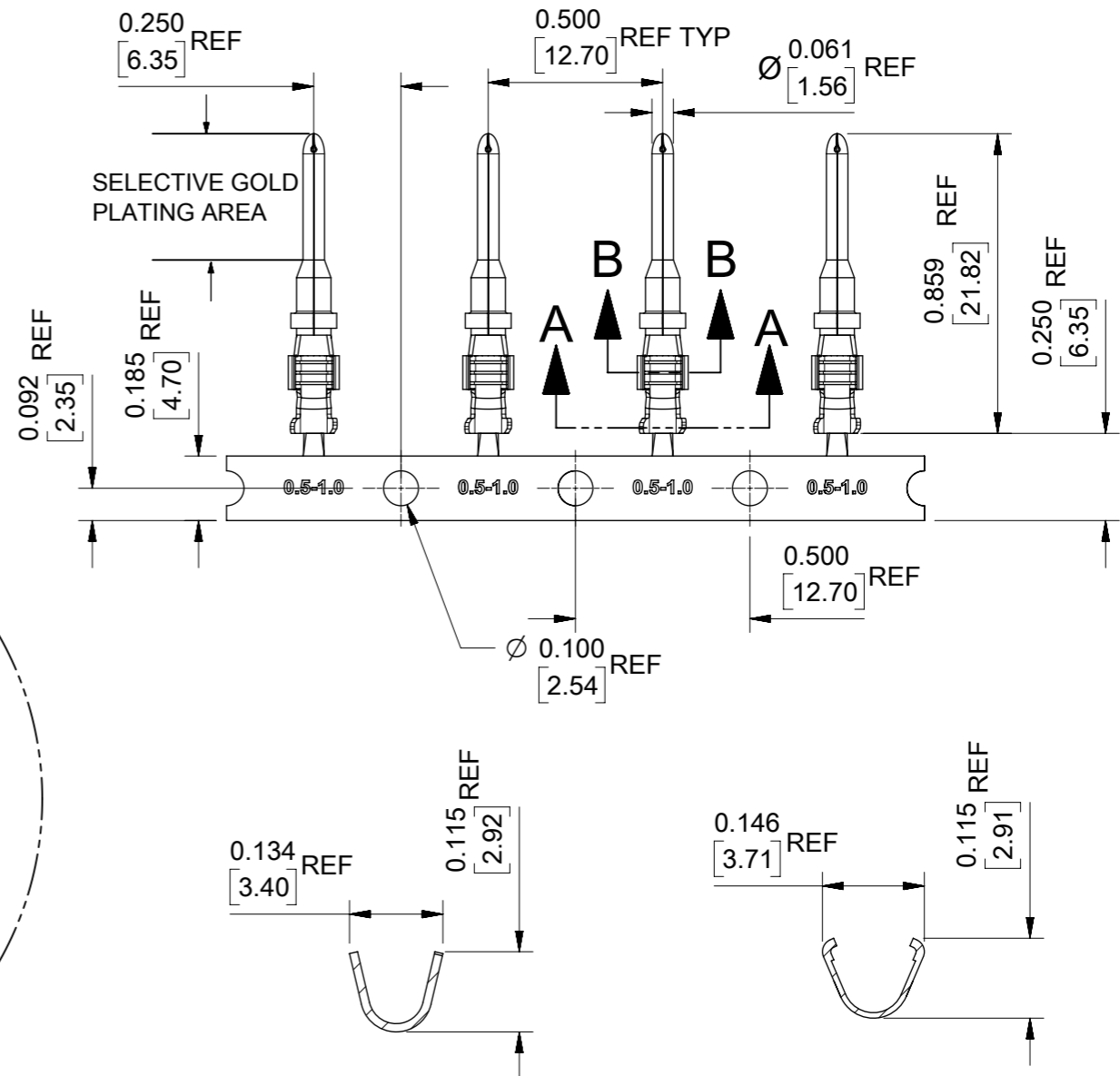
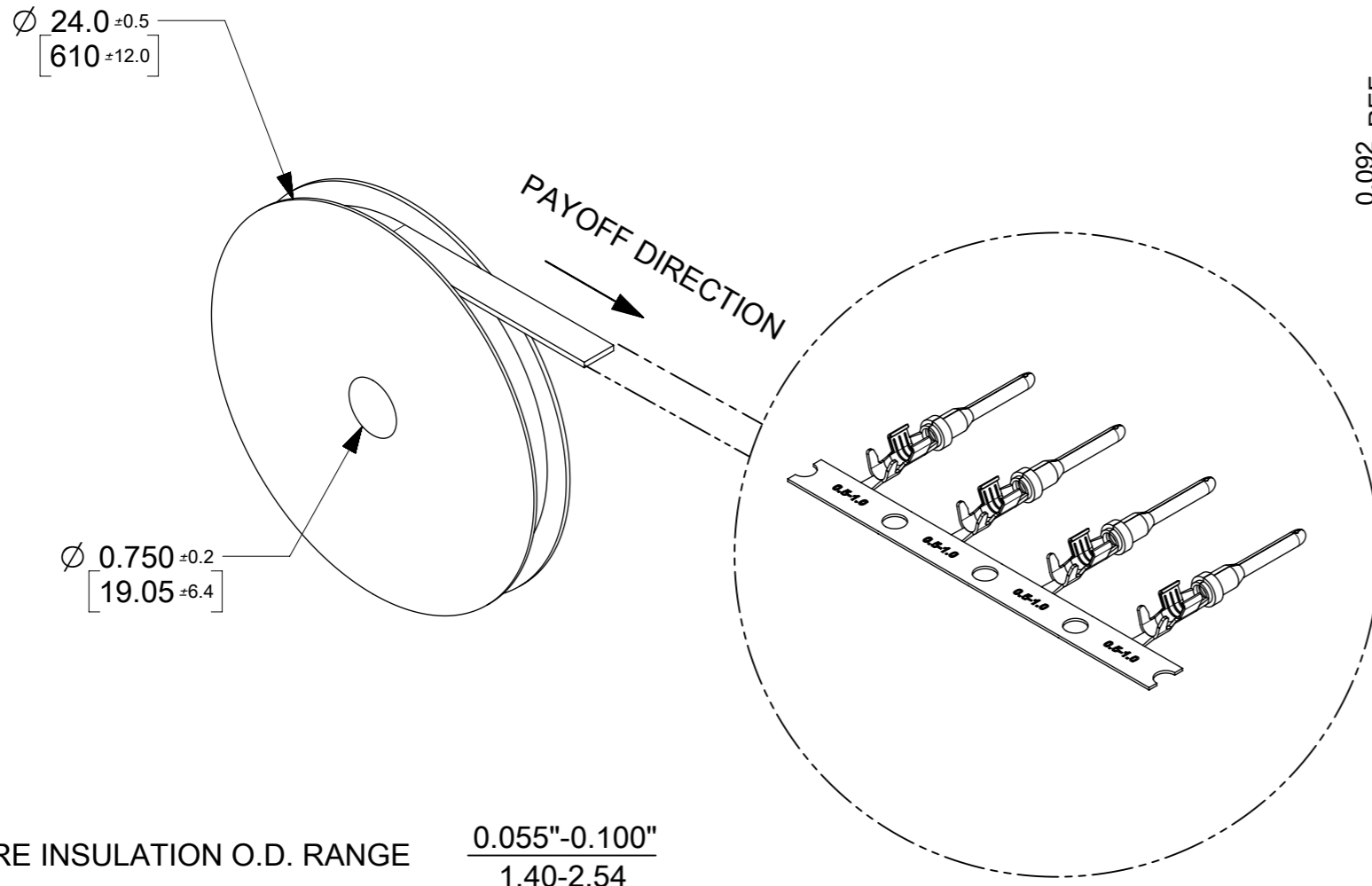


STRIP MATERIAL NUMBER	FINISH
84524-0030	OVERALL NICKEL 80μ" MINIMUM
84524-0028	SELECTIVE HARD GOLD 30μ" MINIMUM OVER NICKEL 50μ" MINIMUM ALL OVER



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
▽ = 0	INCH/[mm]	2:1
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
▽ = 0	ANGULAR TOL ± 2.0°	
▽ = 0	4 PLACES ±	EC NO: 168799
▽ = 0	3 PLACES ±	DRWN: JFLETCHER 2017/11/21
▽ = 0	2 PLACES ± 0.13	CHK'D: JDWALLACE 2018/02/12
▽ = 0	1 PLACE ± 0.2	APPR: JDWALLACE 2018/02/20
▽ = 0	0 PLACES ±	INITIAL REVISION:
□ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
▽ = 0	THIRD ANGLE PROJECTION	DRAWING SERIES MATERIAL NUMBER CUSTOMER SHEET NUMBER
	A3-SIZE	84524 SEE CHART GENERAL MARKET 1 OF 1

molex

XRC PIN TERMINAL
16-20AWG (0.5-1.0MM²) 0.055"-0.100" WIRE Ø

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER: 845240050
DOC TYPE: PSD
DOC PART: 000
REVISION: B