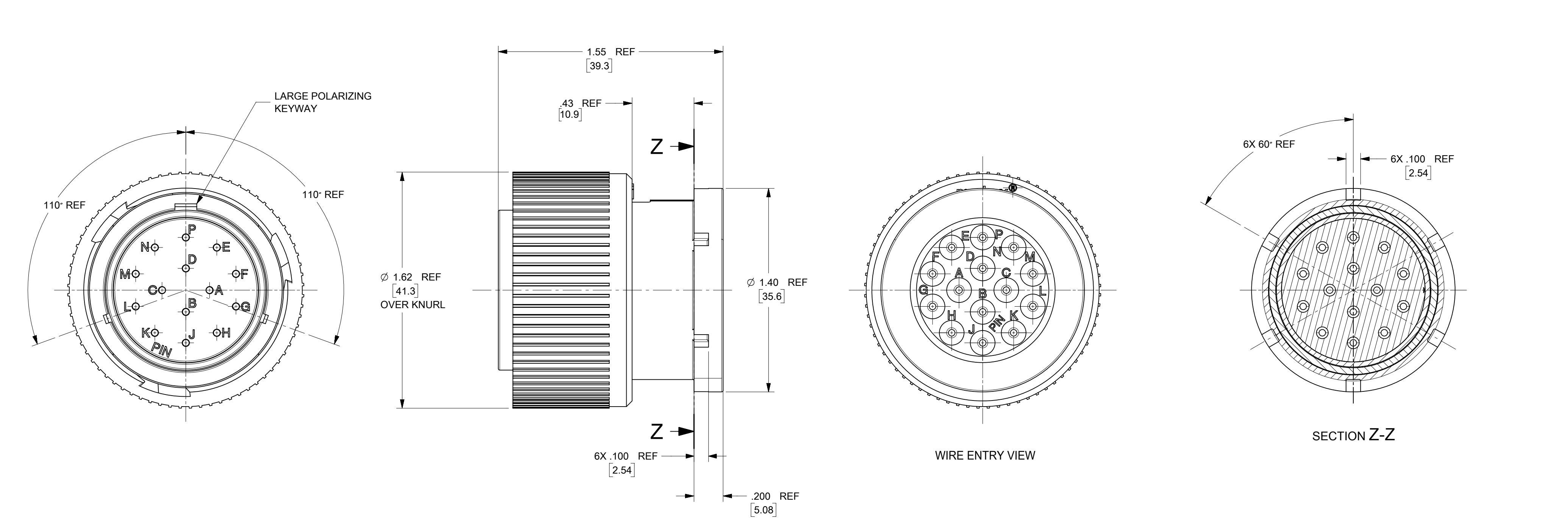


12	11	10	9	8	7	6	5	4	3	2	1
MATERIAL NUMBER		WIRE AWG	INSUL DIA O.D.								
845010001		18-14	.053[1.35] - .134[3.40]								



- NOTES:
1. MATERIALS:
HOUSINGS: POLYESTER (PBT), GLASS FILLED, UL94V-0 & POLYETHERIMIDE (PEI), UNFILLED, UL94V-0.
COLOR, UNLESS OTHERWISE SPECIFIED: BLACK
SEALS: SILICONE RUBBER
COLOR: RUST RED
 2. PRODUCT SPECIFICATION: PS-84501-001.
 3. MATES WITH: SERIES 84508 RECEPTACLE CONNECTOR.
 4. USE CONNECTOR WITH MALE CRIMP TERMINAL SERIES 84524.
 5. ALL COMPONENTS ARE ROHS COMPLIANT.

QUALITY SYMBOLS FA = 0 FE = 0 FB = 0 FV = 0 FC = 0 FX = 0 FS = 0 FT = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
	CAD MIGRATION EC NO: 120775 DRWN: CRAODOREMS CHKD: SMCGREEVY REV APPR: JDWALLACE C1	2017/07/04		2017/08/22		2017/08/24		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex	
								MM INCH		IN[MM]		2:1			
		4 PLACES		±		±				DRWN BY		DATE		PLUG CONNECTOR ASSEMBLY, 18-14 POS PIN TERMINALS	
		3 PLACES		±		± 0.015				DMYRICK		2006/2/8			
		2 PLACES		± 0.38		± 0.02				CHK'D BY		DATE			
		1 PLACES		± 0.5		±				JPAWLICKI		2006/2/8			
		0 PLACES		±		±				APPR BY		DATE		PRODUCT CUSTOMER DRAWING	
										RDEROSS		2006/2/8			
									ANGULAR TOL ± 1.0		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES MATERIAL NUMBER CUSTOMER 84501 SEE CHART GENERAL MARKET
								DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		C					
														SHEET NUMBER 1 OF 1	