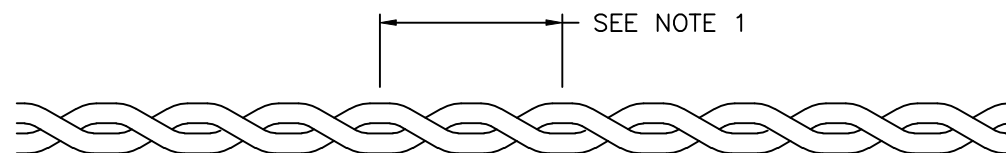


NOTES:
 1. TWIST WIRE PAIRS TOGETHER ENTIRE LENGTH MINIMUM 1 TWIST PER INCH.
 2. MINIMUM ORDER FROM INDUSTRIAL ELECTRIC IS 1000'. 500' MINIMUM SPOOLS.

THIS DRAWING IS THE PROPERTY OF
 TRAPEZE AND SHALL NOT BE
 DUPLICATED WITHOUT PERMISSION.

REVISIONS				
DCN NO.	REV	DESCRIPTION	DATE	REV BY
01661	A	RELEASE	4/5/06	MWS
04171	B	ADDED ITEMS 5, 6, 7, & 8 ADDED -101 AND -102 REMOVED INDUSTRIAL ELECTRIC PART NUMBER REFERENCES.	9/12/14	CLM



PART NUMBER	DESCRIPTION	IMPRINTED WIRE PART NUMBER	WIRE DESCRIPTION	WIRE MARKING (SEE 27T0100 OR 27T0200)	IMPRINT COLOR
27T0102-001	WIRE, TWISTED PAIR, 20 AWG, J1708A(+)-2 & J1708B(-)-2	27T0100-037	WIRE, AUTOMOTIVE, 20 AWG, IMPRINTED, VIOLET	TRANSITMASTER/ J1708 A(+) - 2	BLACK
		27T0100-038	WIRE, AUTOMOTIVE, 20 AWG, IMPRINTED, BLACK	TRANSITMASTER/ J1708 B(-) - 2	WHITE
27T0102-002	WIRE, TWISTED PAIR, 20 AWG, J1708A(+)-1 & J1708B(-)-1	27T0100-039	WIRE, AUTOMOTIVE, 20 AWG, IMPRINTED, LT BLUE	TRANSITMASTER/ J1708 A(+) - 1	BLACK
		27T0100-040	WIRE, AUTOMOTIVE, 20 AWG, IMPRINTED, BLACK	TRANSITMASTER/ J1708 B(-) - 1	WHITE
27T0102-101	RAIL WIRE, TWISTED PAIR, 20 AWG, J1708A(+)-2 & J1708B(-)-2	27T0200-037	WIRE, RAIL CERTIFIED, 20 AWG, IMPRINTED, GRAY	TRANSITMASTER/ J1708 A(+) - 2	WHITE
		27T0200-038	WIRE, RAIL CERTIFIED, 20 AWG, IMPRINTED, GRAY	TRANSITMASTER/ J1708 B(-) - 2	WHITE
27T0102-102	RAIL WIRE, TWISTED PAIR, 20 AWG, J1708A(+)-1 & J1708B(-)-1	27T0200-039	WIRE, RAIL CERTIFIED, 20 AWG, IMPRINTED, GRAY	TRANSITMASTER/ J1708 A(+) - 1	WHITE
		27T0200-040	WIRE, RAIL CERTIFIED, 20 AWG, IMPRINTED, GRAY	TRANSITMASTER/ J1708 B(-) - 1	WHITE

QTY	QTY	QTY	QTY	ITEM NO	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	UM	NOTES	REF DESIGNATOR
				8	27T0200-040	WIRE, RAIL CERTIFIED, 20 AWG, IMPRINTED, GRAY	EA	1	
				7	27T0200-039	WIRE, RAIL CERTIFIED, 20 AWG, IMPRINTED, GRAY	EA	1	
	1			6	27T0200-038	WIRE, RAIL CERTIFIED, 20 AWG, IMPRINTED, GRAY	EA	1	
	1			5	27T0200-037	WIRE, RAIL CERTIFIED, 20 AWG, IMPRINTED, GRAY	EA	1	
		1		4	27T0100-040	WIRE, AUTOMOTIVE, 20 AWG, IMPRINTED, BLACK	EA	1	
		1		3	27T0100-039	WIRE, AUTOMOTIVE, 20AWG, IMPRINTED, LT BLUE	EA	1	
			1	2	27T0100-038	WIRE, AUTOMOTIVE, 20AWG, IMPRINTED, BLACK	EA	1	
			1	1	27T0100-037	WIRE, AUTOMOTIVE, 20 AWG, IMPRINTED, VIOLET	EA	1	

PARTS LIST		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOL ON DIM: XX=±.02, XXX=±.008 ANGLES: ±1.0° CONCENTRICITY BETWEEN DIA ON A COMMON AXIS TO BE WITHIN .010	5265 Rockwell Drive N.E. Cedar Rapids, Iowa 52402	
			WIRE, TWISTED PAIR, IMPRINTED, 20 AWG	
DRAWN BY: MWS 4/5/06		SIZE D	DWG NO. 27T0102	REV B
APPROVED BY: D. THOMAS		SCALE NA	THIRD ANGLE PROJECTION	SHEET 1 OF 1