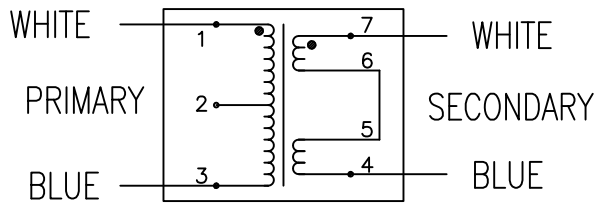
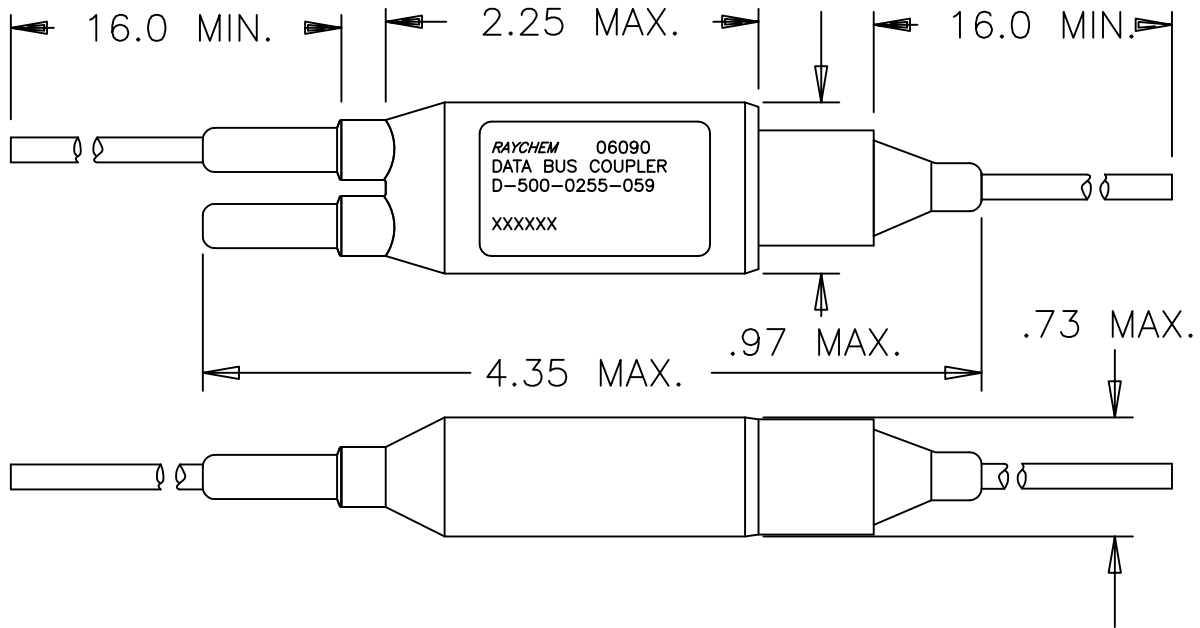


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
C	REVISED PER ECN T-15555	1991 JAN 07	Z. TEMAN
D	REVISED PER ECN T-20975	1996 SEP 13	Z. TEMAN
D1	OBSOLETE DWG PER ECO-16-010487	7/14/16	LR
E	REINSTATE DWG PER ECO-16-012972	8/26/16	I.MYONG

MATERIALS:

1. TRANSFORMER PER MIL-T-27
2. RAYCHEM CABLE 10613
3. SPLICE KIT, D-150-0134 (2) (NOT SHOWN)



CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS. DECIMALS .XXX ± } mm .XX ± N/A } mm ANGLES .X ± .12 WEIGHT TBD lbs { g	DRAWN terry 88-9-28		TE Connectivity			
	CHECKED		TITLE	INVERTING TRANSFORMER		
	APPROVED		APPROVED Z.TEMAN 88-10-4	SIZE A	CODE IDENT. NO. 06090	DWG. NO. D-500-0255-059
	APPROVED		CAD NAME 003439-1	REV E	DO NOT SCALE THIS DRAWING	
THIRD ANGLE PROJECTION		SHEET 1 OF 2				

NOTES:

1.0 ELECTRICAL DATA

1.1 TURNS RATIO 1:1

1.2 PRIMARY IMPEDANCE (dc) = 25 – 30 ohm

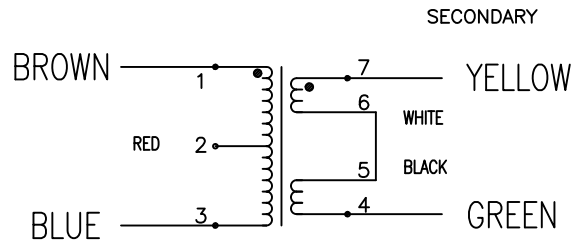
SECONDARY IMPEDANCE (dc) = 35 – 40 ohm

1.3 DIELECTRIC WITHSTANDING VOLTAGE WINDINGS TO SHELL: 200 V AC

1.4 USABLE FREQUENCY RANGE: 500 Hz TO 50 kHz

1.5 POWER DISSIPATION: 1 WATT

1.6 TRANSFORMER CONNECTIONS (INTERNAL)



2.0 ENVIRONMENTAL PERFORMANCE

2.1 SEALING PERFORMANCE IN ACCORDANCE WITH RAYCHEM SPECIFICATION D-6020.

2.2 OPERATING TEMPERATURE: -55°C TO 105°C

3.0 THIS PRODUCT COMPLIES WITH THE REQUIREMENTS STATED ON THIS DRAWING. NO OTHER PERFORMANCE ATTRIBUTES ARE IMPLIED. CUSTOMER TO DETERMINE SUITABILITY FOR USE IN ANY GIVEN APPLICATION.

CAD NAME	003439-2	DRAWN	TERRY	SIZE	CODE IDENT. NO.	DWG. NO.	REV
		ISSUED	88 10 4	A	06090	D-500-0255-059	E
				DO NOT SCALE THIS DRAWING		SHEET 2 OF 2	

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[MS27467T21F16H-LC](#) [MS27467T21F35H](#) [MS27467T21F41H-LC](#) [1206SFH150F/24-2](#) [RP330024](#) [DJT16E21-11PA-LC](#) [DJT16E21-11HA-LC](#) [DJT16E21-11AA](#) [MS27467T21B11JA](#) [DJT16E21-11JA](#) [MS27467T21B11JA-LC](#)