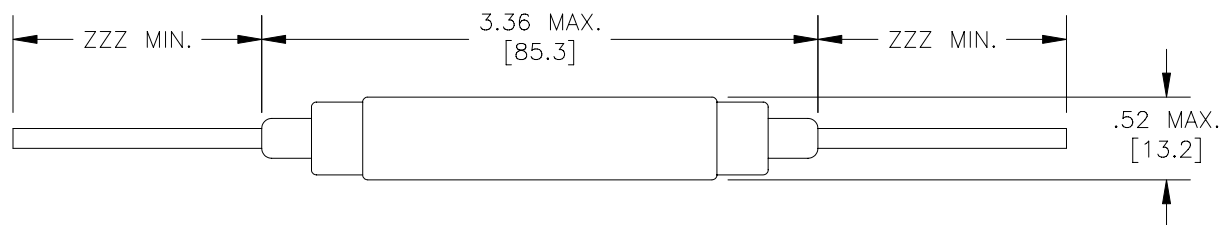
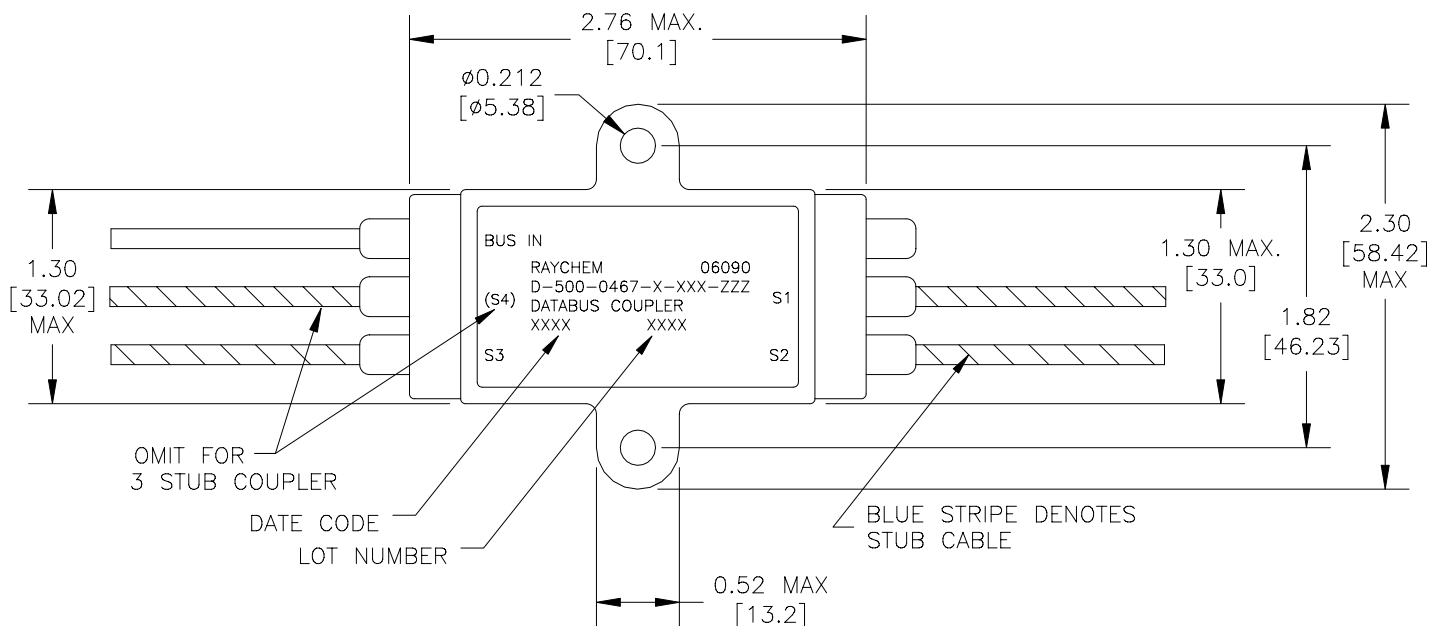


If this document is printed it becomes uncontrolled.
Check for the latest revision.

REVISION		DATE
REV	DESCRIPTION	DATE
NC	INITIAL RELEASE PER DCR NUMBER T31449A	02DEC2002



D-500-0467-X-XXX-ZZZ

NUMBER OF STUBS (3 OR 4) — XXX

LENGTH OF CABLE (EX. 024 = 24 IN.) — ZZZ

CABLE TYPE — XXX

612: 10612 (SINGLE OPTIMIZED BRAID)
613: 10613 (DOUBLE OPTIMIZED BRAID)
614: 10614 (EMP HARDENED)

SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE INCHES. METRIC
DIMENSIONS ARE IN BRACKETS.

DRAWN
T RATZLAFF

DATE
02DEC2002

tyco/Electronics

RAYCHEM PRODUCTS
305 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

DECIMAL TOLERANCES
.XXX ± 0.005 [0.13 mm]
.XX ± 0.010 [0.25 mm]
.X ± 0.020 [0.50 mm]

ANGLE TOLERANCE
.X ± 0.5 DEG.

WEIGHT, WITHOUT CABLE (MAX)
LBS. 0.1323 [60.0 gm]

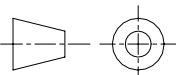
MATERIAL

FINISH

TITLE

DATABUS COUPLER, STANDARD, 3/4 STUB,
IN-LINE,
WITH MOUNTING LUGS,
WITH INTERNAL TERMINATOR

THIRD ANGLE
PROJECTION



SIZE
A

CODE IDENT. NO.
06090

DWG. NO.
D-500-0467-3/4-XXX-ZZZ

DO NOT SCALE THIS DRAWING

SHEET 1 OF 1

CAD FILE
T31449A.DWG

1. MATERIAL AND FINISHES:

1.1 INTERNAL COMPONENTS

1.1.1 TRANSFORMER COMPLIES TO MIL-PRF-21038 AND MIL-STD-1553B.

1.1.2 ISOLATION RESISTORS TO MIL-PRF-39007/9, 57.6 OHMS.

1.1.3 TERMINATION RESISTORS TO MIL-PRF-39007/9, 76.8 OHMS.

1.2 SHIELDED CASE: ALUMINUM PER ASTM B 618.

1.3 CABLE TYPE PER SPECIFICATION RAYCHEM SPECIFICATION 1200 (SEE PT.NO. ON SHEET 1).

1.4 ENVIRONMENTAL COVERING: BLACK EPOXY.

2. APPLICATION

2.1 THIS COUPLER IS DESIGNED TO BE INSTALLED INTO A DIGITAL MULTIPLEX ASSEMBLY MEETING THE REQUIREMENTS OF MIL-STD-1553B.

2.1.1 FOR CABLE SPLICING USE FLEXIBLE SPLICE KIT D-150-0708-5.

2.2 CABLE BEND RADIUS PER MIL-W-5088 STATIC BEND: 5 X CABLE O.D. MIN.

DYNAMIC BEND: 10 X CABLE O.D. MIN.

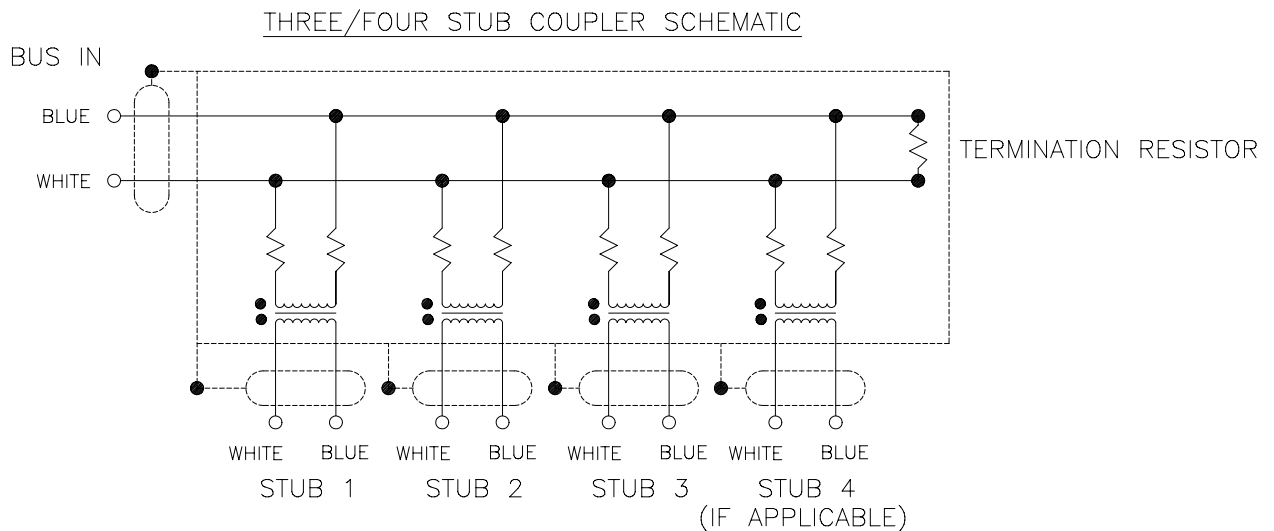
3. TEMPERATURE:

3.1 OPERATING TEMPERATURE: -65°C TO +150°C.

4. PERFORMANCE SPECIFICATIONS:

4.1 TRANSFORMER MEETS THE PERFORMANCE REQUIREMENTS OF MIL-STD-1553B.

4.2 COUPLER MEETS THE PERFORMANCE REQUIREMENTS OF RAYCHEM SPECIFICATION D-6020.



SPECIFICATION CONTROL DRAWING

DRAWN T RATZLAFF	DATE 02DEC2002
CAD FILE T31449B.DWG	



SIZE A	CODE IDENT. NO. 06090	DWG. NO. D-500-0467-3/4-XXX-ZZZ	REV NC
DO NOT SCALE THIS DRAWING			SHEET 2 OF 2

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)