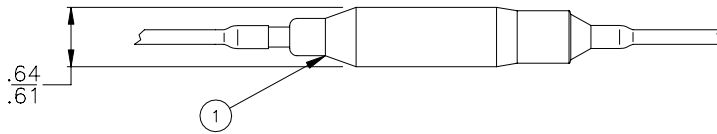
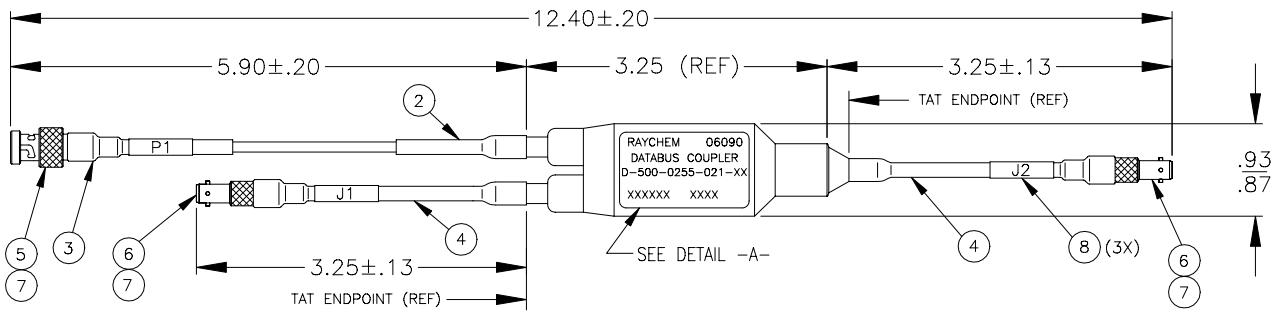


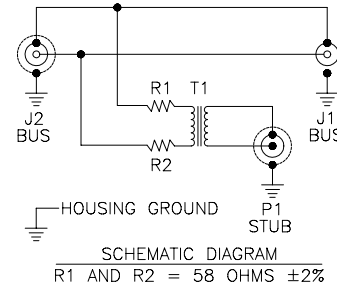
REVISION		
REV	DESCRIPTION	DATE
X	REVISED PER DCR NUMBER T30435	21DEC2001
Y	REVISED PER DCR NUMBER T30849	24APR2002



RAYCHEM 06090
 DATABUS COUPLER
 D-500-0255-021-XX
 XXXXXX YYWW

WW—NUMBER OF WEEK
 YY—LAST TWO DIGITS OF YEAR
 LOT NUMBER

DETAIL -A-



NOTES:

1. CABLE, EMP-HARDENED RAYCHEM PART NO. 7724C8664.
2. FOR FURTHER INFORMATION AND REQUIREMENTS, SEE D-500-0255 AND RESPECTIVE SCD'S.
3. TRANSFORMER(S) AND RESISTORS ARE MOUNTED ON A PRINTED WIRING BOARD.

PERFORMANCE:

1. REFER TO RAYCHEM SPECIFICATION D-6025 FOR PERFORMANCE AND QUALIFICATION REQUIREMENTS.
2. DATABUS COUPLER MEETS THE REQUIREMENTS OF RAYCHEM SPECIFICATION D-6020.

8	TMS-SCE-3/8-2.0-9	TMS MARKER SLEEVE
7	SEE TABLES, PAGE 2	TWISTED PAIR CONTACT
6	SEE TABLE 2, PAGE 2	IN-LINE JACK, BAYONET MOUNT
5	SEE TABLE 1, PAGE 2	BAYONET CONNECTOR, PLUG
4	TAT-125-NO.15-9	STRAIN RELIEF TUBING
3	TAT-125-NO.15-9-1.75	CONNECTOR STRAIN RELIEF
2	TAT-125-NO.15-9-1.75	COUPLER STRAIN RELIEF
1		DATA BUS COUPLER
ITEM	DWG/SPEC No.	DESCRIPTION

SPECIFICATION CONTROL DRAWING

tyco/Electronics/**Raychem**

WIRE AND HARNESSING PRODUCTS
 307 CONSTITUTION DRIVE
 MENLO PARK, CALIFORNIA 94025

DATABUS COUPLER
 WITH BAYONET CONNECTORS

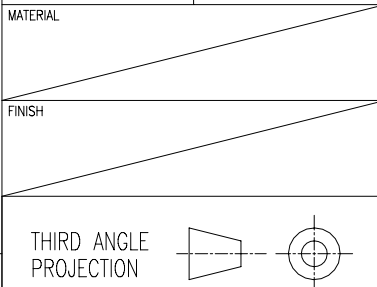
UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE INCHES. METRIC
 DIMENSIONS ARE IN BRACKETS.

DRAWN T RATZLAFF DATE 06DEC2001

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
 LBS. - [- gm]



SIZE A CODE IDENT. NO. 06090 DWG. NO. D-500-0255-021-XX

CAD FILE T30849A.DWG

DO NOT SCALE THIS DRAWING SHEET 1 OF 2

TABLE 1

COUPLER -XX	ITEM 5 AND 7 BAYONET CONNECTOR, PLUG	ITEM 5 AND 7 MATES WITH JACK, BAYONET MOUNT
	DWG NO.	DWG NO.
-01	DK-621-0052-1S	DK-621-0051-1P
-02	DK-621-0052-1S	DK-621-0051-1P
-03	DK-621-0052-1S	DK-621-0051-1P
-04	DK-621-0052-1S	DK-621-0051-1P
-05	DK-621-0052-1S	DK-621-0051-1P
-06	DK-621-0052-1S	DK-621-0051-1P
-07	DK-621-0052-1S	DK-621-0051-1P
-08	DK-621-0052-1S	DK-621-0051-1P
-09	DK-621-0049-1S	DK-621-0050-1P
-10	DK-621-0047-2S	DK-621-0048-2P
-11	DK-621-0045-3S	DK-621-0046-3P
-12	DK-621-0052-1P	DK-621-0051-1S
-13	DK-621-0049-1P	DK-621-0050-1S
-14	DK-621-0047-2P	DK-621-0048-2S
-15	DK-621-0045-3P	DK-621-0046-3S

TABLE 2

COUPLER -XX	ITEM 6 AND 7 IN-LINE JACK, BAYONET MOUNT	ITEM 6 AND 7 MATES WITH BAYONET CONNECTOR, PLUG
	DWG NO.	DWG NO.
-01	DK-621-0087-1S	DK-621-0049-1P
-02	DK-621-0088-2S	DK-621-0047-2P
-03	DK-621-0089-3S	DK-621-0045-3P
-04	DK-621-0090-4S	DK-621-0052-1P
-05	DK-621-0087-1P	DK-621-0049-1S
-06	DK-621-0088-2P	DK-621-0047-2S
-07	DK-621-0089-3P	DK-621-0045-3S
-08	DK-621-0090-4P	DK-621-0052-1S
-09	DK-621-0087-1S	DK-621-0049-1P
-10	DK-621-0088-2S	DK-621-0047-2P
-11	DK-621-0089-3S	DK-621-0045-3P
-12	DK-621-0090-4P	DK-621-0052-1S
-13	DK-621-0087-1P	DK-621-0049-1S
-14	DK-621-0088-2P	DK-621-0047-2S
-15	DK-621-0089-3P	DK-621-0045-3S

SPECIFICATION CONTROL DRAWING

DRAWN T RATZLAFF	DATE 06DEC2001
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CAD FILE T30849B.DWG



SIZE A	CODE IDENT. NO. 06090	DWG. NO. D-500-0255-021-XX	REV Y
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DO NOT SCALE THIS DRAWING

SHEET 2 OF 2

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[RM707012](#) [RP410012](#) [MMS42](#) [1-640426-8](#) [2EDL4CM](#) [DTS20W19-11PD-3028-LC](#) [RM202615](#) [NC6-P104-06](#) [MSPS103B](#) [DTS26F21-41HE-LC](#) [DTS26F21-41AE](#) [DTS26F21-41PE-LC](#) [DTS26F21-11SE-3028-LC](#) [30DCB6](#) [1932144-1](#) [293545-4](#) [LVR125S](#) [MS27466T25F4PB](#)
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