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REVISIONS			102-0008	SH 1C
REV	ECO	DESCRIPTION	OWN	APPROVED / DATE
N	12784A	ADDED 15, 16 & -17; ADDED -DD8 TO TABLE 2; ADDED SST ROPE TO D2 THRU DD8; ADDED TABLES 1 & 2 TO SH 2; SEE ECO	R L	6/9/99

TABLE 1		DASH NO	DESCRIPTION
DASH NO	DESCRIPTION	DASH NO	DESCRIPTION
-1	TERM (NO CHAIN)	-10	TERM WITH 10.0 BRASS CHAIN
-2	TERM WITH 2.5 BRASS CHAIN	-11	TERM WITH 10.0 NYLON CHAIN
-3	TERM WITH 2.5 NYLON CHAIN	-12	TERM WITH 2.5 SST ROPE
-4	TERM WITH 3.0 BRASS CHAIN	-13	TERM WITH 3.0 SST ROPE
-5	TERM WITH 3.0 NYLON CHAIN	-14	TERM WITH 6.0 SST ROPE
-6	TERM WITH 6.0 BRASS CHAIN	-15	TERM WITH 4.0 SST ROPE
-7	TERM WITH 6.0 NYLON CHAIN	-16	TERM WITH 7.0 SST ROPE
-8	TERM WITH 4.0 BRASS CHAIN	-17	TERM WITH 4.5 SST ROPE
-9	TERM WITH 4.0 NYLON CHAIN		

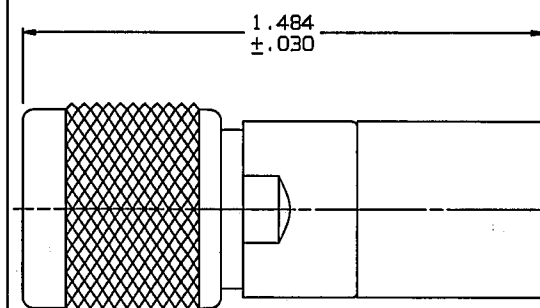
TABLE 2				DASH NO	"A" DIA	"B" DIA	"C" DIM	"D" DIA
DASH NO	"A" DIA	"B" DIA	"C" DIM	"D" DIA				
-D2	.630	.750	1.066	.450				
-D3	.505	.625	.941	.388				
-D4	.439	.562	.878	.355				
-D5	.380	.500	.816	.325				
-D6	.317	.437	.753	.295				
-D7	.281	.406	.722	.278				
-D8	.610	.750	1.066	.450				
-D9	.567	.687	1.003	.419				
-DD8	.330	.450	.766	.300				

INCH	MM
.005	0.13
.010	0.25
.030	0.76
.032	0.81
.062	1.58
.140	3.56
.200	5.08
.25	6.35
.278	7.06
.290	7.37
.295	7.49
.300	7.62

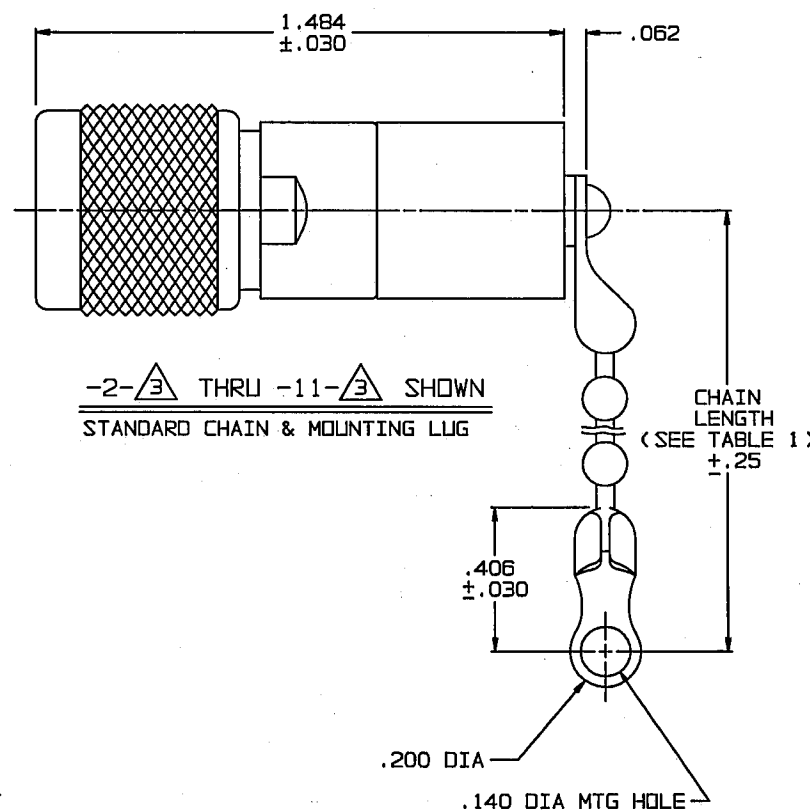
INCH	MM
.325	8.25
.330	8.38
.355	9.02
.380	9.65
.388	9.85
.406	10.31
.419	10.64
.439	11.16
.450	11.43
.500	12.70
.505	12.83
.56	14.22

INCH	MM
.562	14.27
.567	14.40
.610	15.49
.625	15.88
.630	16.00
.650	16.51
.687	17.45
.750	19.05
.766	19.46
.816	20.73
.878	22.30
.941	23.90

INCH	MM
1.003	25.48
1.066	27.08
1.484	37.69
2.5	63.50
3.0	76.20
4.0	101.60
4.5	114.30
6.0	152.40
7.0	177.80
10.0	254.00



-1-3 SHOWN
NO CHAIN OR
MOUNTING LUG



-2-3 THRU -11-3 SHOWN
STANDARD CHAIN & MOUNTING LUG

CHAIN LENGTH
(SEE TABLE 1)
±.25

.200 DIA
.140 DIA MTG HOLE

6 NOTE LENGTH FOR SST ROPE WITH MTG
LUG OPTION IS NOT MEASURED TO
CENTER OF BULKHEAD MTG LUG

5. EXAMPLE OF COMPLETE MODEL NO:
TNH1 - 2 - 3 - D2

BASIC MODEL NO.
TNH1 (50 OHM)
UTNH1 (75 OHM)

CHAIN/ROPE MATL
AND LENGTH
(SEE TABLE 1)

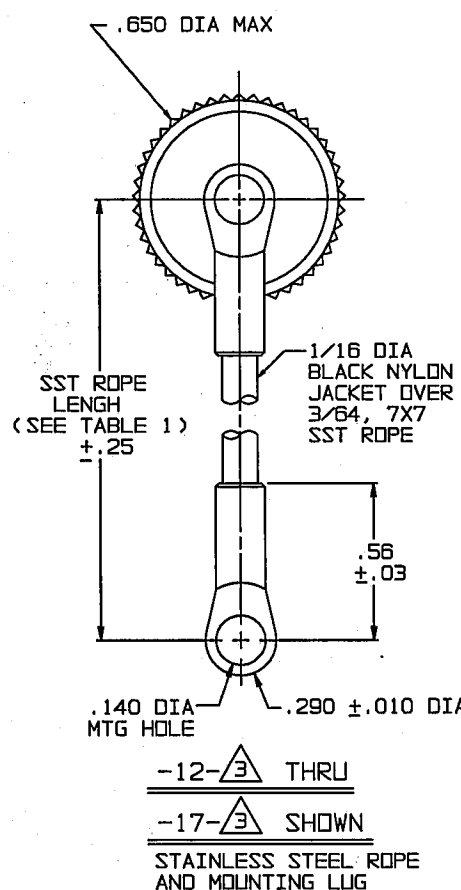
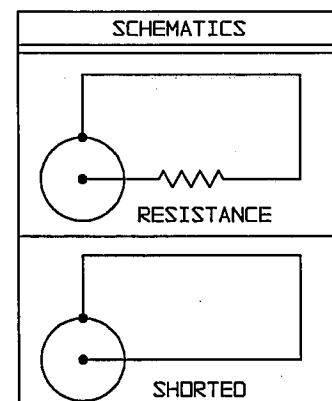
BULKHEAD JACK
MOUNTING LUG (OPTIONAL)
AVAILABLE WITH BRASS CHAIN,
NYLON CHAIN & SST ROPE
(SEE TABLE 2)

4. TERMINATED MALE COAXIAL 50 & 75 OHMS
TNC TYPE PLUG WITH CHAIN & MOUNTING
LUG OPTIONS

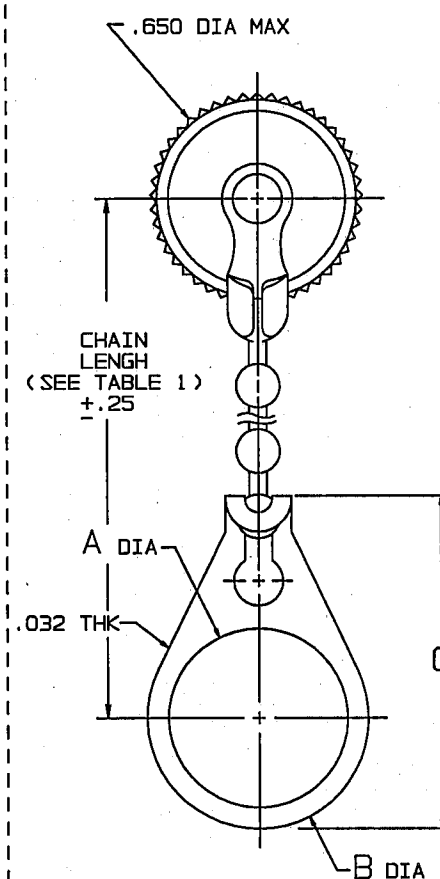
3 RESISTANCE VALUE IN OHMS (1/2W, 1%)
S = PIN SHORTED TO CASE (NO RESISTOR)

2. FINISH: TFS-1A (NICKEL)

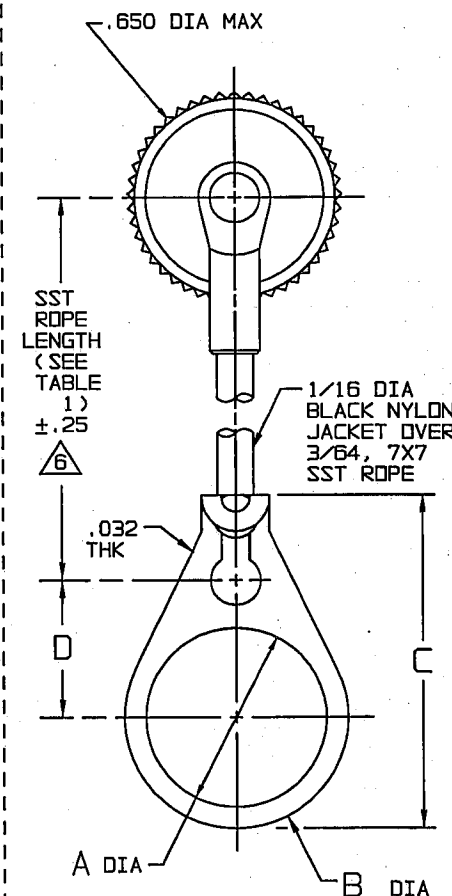
1. ALL DIMENSIONS ARE IN INCHES



-12-3 THRU
-17-3 SHOWN
STAINLESS STEEL ROPE
AND MOUNTING LUG



-2-3 -D2 THRU
-11-3 -DD8 SHOWN
STANDARD CHAIN AND
BULKHEAD JACK
MOUNTING LUG



-12-3 -D2 THRU
-17-3 -DD8 SHOWN
STAINLESS STEEL ROPE
AND BULKHEAD JACK
MOUNTING LUG

QTY	DESCRIPTION	PART NUMBER	ITEM
TIL UNLESS SPECIFIED	TROMPETER ELECTRONICS, INC.	TNH1/UTNH1	
100 ± .005			
10000 ± .0005			
ANGLE			
DWN 12/13/99	MATERIAL	CODE IDENT	DRAWING NO.
CHK 12/13/99	14949	102-0008	REV N
ENGR 12/13/99	SCALE 4/1	DATE 7-12-98	SHEET 1C
APPR 12/13/99			



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Current Selected Criteria: Part Number Beginning With "UTNH1-3-75-D3"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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Click on Highlighted Part Number to View Engineering PDF Specs** *Historical shipping history on this part for most recent months is XX days**

Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
UTNH1-3-75-D3	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$30.26	



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Current Selected Criteria: Part Number Beginning With "UTNH1-1-75"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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**Historical shipping history on this part for most recent months is XX days

Part Number	Description	ITAR	RoHS	Usually Ships In	**Discounts	View	Quote	Price	Buy Quantity
UTNH1-1-75	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote		\$24.60	



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Current Selected Criteria: Part Number Beginning With "UTNH1-15-75"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
UTNH1-15-75	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$43.81	



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Current Selected Criteria: Part Number Beginning With "UTNH1-14-75-D3"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
UTNH1-14-75-D3	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$43.81	



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Current Selected Criteria: Part Number Beginning With "TNH1-8-50"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-8-50	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$22.62	



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Current Selected Criteria: Part Number Beginning With "TNH1-7-50-D3"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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****Historical**

Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-7-50-D3	TERMINATION	Y	RoHS-5	STOCK	View Discounts	Quote	\$0.00	



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Current Selected Criteria: Part Number Beginning With "TNH1-7-50-D2"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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**Historical

Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-7-50-D2	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$31.75	



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Current Selected Criteria: Part Number Beginning With "TNH1-6-50-D3"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-6-50-D3	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$31.75	



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Current Selected Criteria: Part Number Beginning With "TNH1-6-50"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-6-50	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$22.62	
TNH1-6-50-D3	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$31.75	



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Current Selected Criteria: Part Number Beginning With "TNH1-4-50-D3"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-4-50-D3	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$31.75	



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Current Selected Criteria: Part Number Beginning With "TNH1-4-50"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-4-50	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$22.62	
TNH1-4-50-D3	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$31.75	



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Current Selected Criteria: Part Number Beginning With "TNH1-2-50"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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Click on Highlighted Part Number to View Engineering PDF Specs** *Historical shipping history on this part for most recent months is XX days**

Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-2-50	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$22.62	



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Current Selected Criteria: Part Number Beginning With "TNH1-1-75"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-1-75	TERMINATION	Y	RoHS-5	STOCK	View Discounts	Quote	\$17.36	



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Current Selected Criteria: Part Number Beginning With "TNH1-1-50"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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Click on Highlighted Part Number to View Engineering PDF Specs** *Historical shipping history on this part for most recent months is XX days**

Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-1-50	TERMINATION	N	RoHS-5	STOCK	View Discounts	Quote	\$17.36	



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Current Selected Criteria: Part Number Beginning With "TNH1-14-50-D3"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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****Historical**

Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-14-50-D3	TERMINATION	Y	RoHS-5	30 DAYS	View Discounts	Quote	\$43.81	



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Current Selected Criteria: Part Number Beginning With "TNH1-13-50"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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****Historical**

Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-13-50	TERMINATION	Y	Non-Compliant	30 DAYS	View Discounts	Quote	\$27.99	



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Current Selected Criteria: Part Number Beginning With "TNH1-12-50-D3"

When placing an order for bulk cable in lengths other than /100, /200, /500, and /1000 ft a \$10 cutting charge per length will be added to your order by the factory

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****Historical**

shipping history on this part for most recent months is XX days

Part Number	Description	ITAR	RoHS	Usually Ships In**	View Discounts	Quote	Price	Buy Quantity
TNH1-12-50-D3	TERNINATION	Y	Non-Compliant	30 DAYS	View Discounts	Quote	\$43.81	

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