

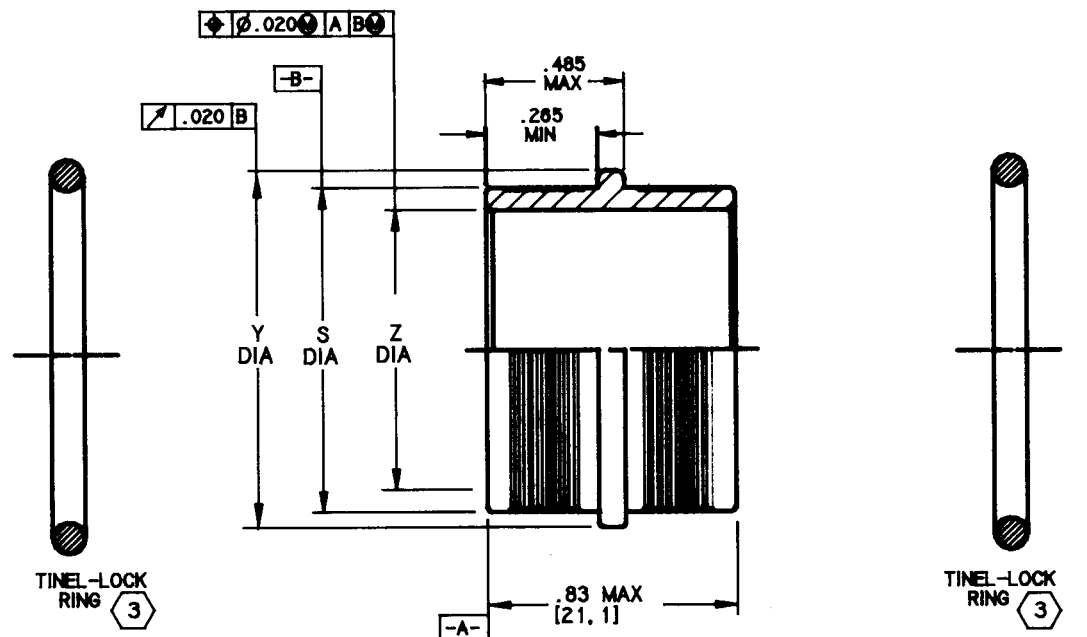
# NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2. THIS PRODUCT IS DESIGNED TO SPLICE BRAIDED CABLE SHIELDS AND TERMINATE INDIVIDUAL WIRE SHIELDS.
3. SEE DWG TR FOR DETAIL ON TINEL-LOCK RING.  
ALL RINGS ARE MARKED WITH THERMOCHROMIC PAINT WHICH CHANGES COLOR WHEN INSTALLATION TEMPERATURE IS REACHED.
4. PART TO BE BAGGED AND TAGGED WITH CODE IDENT. NO. AND PART NO. (E.G: 06090 TBR1AB08A08A1)
5. CONSULT FACTORY FOR ADDITIONAL SIZES, MATERIAL AND FINISHES.

ENTRY SIZE	Z DIA +.010 -.020 [+0.25] [-0.51]	S DIA	Y DIA MAX
04	.250 [6.35]	.376 [9.56] .371 [9.42]	.515 [13.08]
05	.312 [7.92]	.438 [11.13] .433 [11.00]	.578 [14.68]
06	.375 [9.53]	.501 [12.73] .496 [12.60]	.640 [16.26]
07	.437 [11.10]	.563 [14.31] .556 [14.12]	.703 [17.86]
08	.500 [12.70]	.626 [15.91] .619 [15.72]	.765 [19.43]
10	.625 [15.88]	.752 [19.11] .742 [18.84]	.890 [22.61]
12	.750 [19.05]	.877 [22.28] .867 [22.02]	1.015 [25.78]
14	.875 [22.23]	1.002 [25.46] .991 [25.17]	1.140 [28.96]
16	1.000 [25.40]	1.127 [28.63] 1.116 [28.34]	1.265 [32.13]

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## PART NUMBERING SYSTEM

PRODUCT DESIGNATOR TBR1 A B 08 A 08 A 1  
MATERIAL  
A: ALUMINUM PER QQ-A-225  
S: STAINLESS STEEL PER QQ-S-763 CLASS 316 OR 316L, CONDITION A. (HEAT TREAT PER MIL-H-6875).  
FINISH  
SEE S-CH00-0157-002  
ENTRY SIZE  
BRAID  
SEE MSG-101  
ENTRY SIZE  
RING INSULATED LINING

## SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.	DRAWN	Q. BUI	6-13-88	Raychem RAYCHEM CORPORATION 300 CRENSHAW DRIVE MILFORD HILLS, CALIFORNIA 94603	
	CHECKED	D. BARTS	9-12-88		
	APPROVED	C. SHURTLEFF	9-12-88	TINEL-LOCK SPLICER	
	APPROVED	N. DYDO	9-12-88		
DECIMALS .XXX ± .XX ± ANGLES .X ±	CAD NAME		TBR1	SIZE	
WEIGHT	THIRD ANGLE PROJECTION			CODE IDENT. NO.	
lbs   g				DWO. NO.	
				REV	
				C 06090	
				TBR 1	
				DO NOT SCALE THIS DRAWING	
				SHEET 1 OF 1	

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