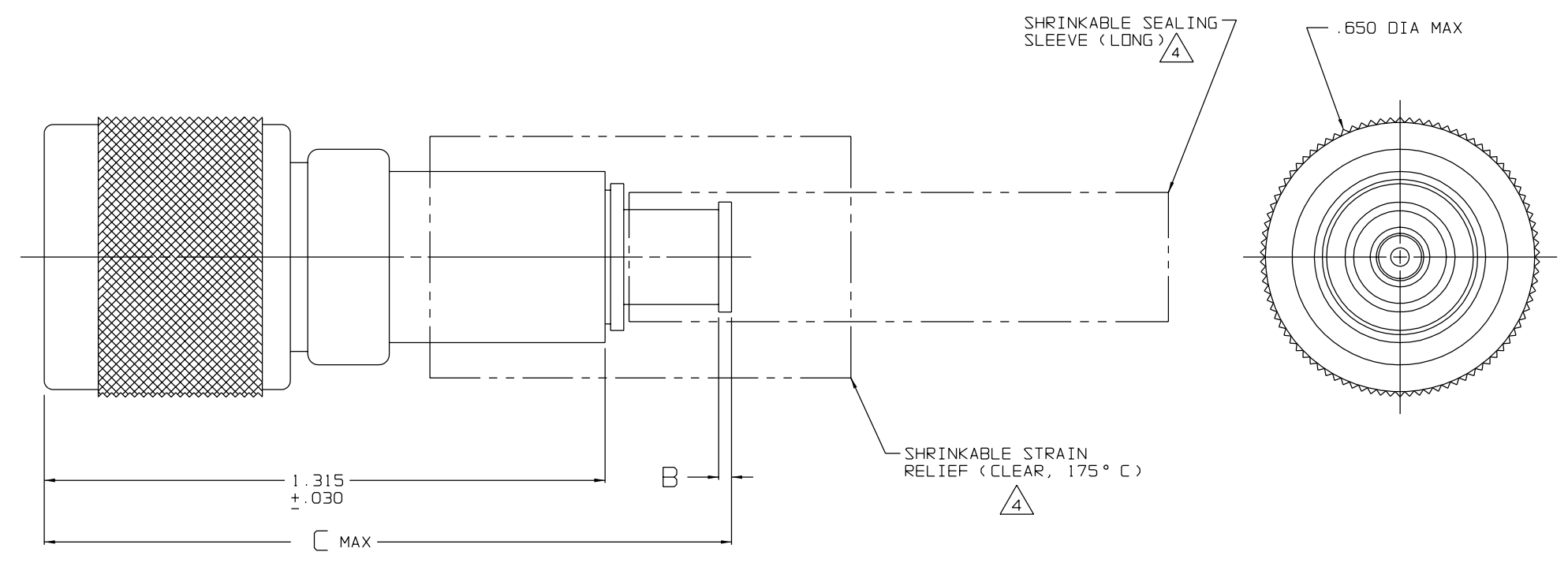


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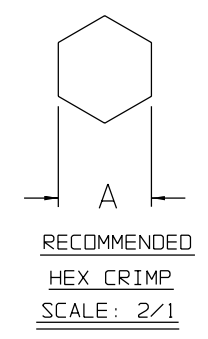
REVISIONS		305-1484	SH 1
REV	DESCRIPTION	DATE	APPROVED
A	PRODUCTION RELEASE		

DASH NO	CABLES ACCOMMODATED	A HEX	B DIM	C MAX	ASSEMBLE PER
-201	M17/176-00002	.344	.030	1.72	TAI-166
-202	TWC-78-1				
-203	TWC-124-1A				
-204	10602, RAYCHEM				
-205	TWAC-78-1F2				
-206	782600130, RAYCHEM				
-207	83310, BELDEN				
-208	202-3927, MICRODOT				
-209	202-3942, MICRODOT				
-210	8451, BELDEN				
-211	202-3934, MICRODOT			1.46	TAI-138
-212	2524E0114, RAYCHEM				
-213	TWC-78-2				
-214	TWC-124-2				
-215	BL982, TIMES				
-216	BL1242, TIMES				
-217	GC875TM24H, GRUMMAN				
-218	EDP221888, RAYCHEM				
-219	2526D1114, RAYCHEM				
-220	GC875RR1, GRUMMAN				
-221	10614, RAYCHEM			1.72	TAI-166
-222	10613, RAYCHEM				
-223	HMS2-1149, HUGHES				
-301	GC875GC1, GRUMMAN				
-302	GC875GB1, GRUMMAN				
-303	7528A5314, RAYCHEM				
-304					
-305	M17/177-00001, THERMATICS				
-306	TRC-50-2 M17/134-00002				
-307	TRC-75-1				
-308	TRC-75-2				
-309	TRC-50-1				



-202 SHOWN

- 8 CHECK WITH CABLE MANUFACTURER FOR OUTGASSING PROPERTIES OF THE SELECTED CABLE
7. ALL MATERIALS MEET THE OUTGASSING REQUIREMENTS OF NASA SPECIFICATION SP-R-0022A AND THE REQUIREMENTS OF TEI'S SPACE RATED SPECIFICATION TT-09
6. EXAMPLE OF COMPLETE PART NO:
305-1484-201
 BASIC PART NO — CABLE GROUP DASH NO
5. IF SAFETY WIRE TYPE REQD ADD SUFFIX "S" TO MODEL NO (PL375CS)
- 4 1 SHRINKABLE STRAIN RELIEF AND/OR SHRINKABLE SEALING SLEEVE SUPPLIED LOOSE AS FOLLOWS:
- a. CABLE GROUPS -201 THROUGH -210, -217 THROUGH -303, -305, -307 & -309:
 - 1 SHRINKABLE STRAIN RELIEF (1.00 LONG)
 - 1 SHRINKABLE SEALING SLEEVE (1.25 LONG)
 - b. CABLE GROUPS -211 THROUGH -216, -306 & -309:
 - 1 SHRINKABLE STRAIN RELIEF (1.75 LONG)
3. THREADED CONCENTRIC TWINAX/TRIAX TRT, FULL CRIMP CABLE PLUG SPACE RATED
2. TFS-1A (NICKEL)
1. ALL DIM ARE IN INCHES



INTERPRET DRAWING PER MIL-STD-100 DIMENSIONS ARE IN INCHES AND INCLUDE FINISH THICKNESS UNLESS OTHERWISE SPECIFIED		TOL: UNLESS SPECIFIED .XX .XXX ±.005 .XXXX ANGLES			TITLE: PL375C/PL375CS SPACE RATED					
DRAWN AAH	DATE 5-28-03	CHECKED	QUALITY		MANUF	APPROVED	FINISH:	SIZE B	CAGE CODE 14949	DRAWING NO. 305-1484
NEXT ASSY		CAD FILE NO. 305-1484A		DD NOT SCALE DWG		SCALE 3/1	DATE:	SHEET 1C		