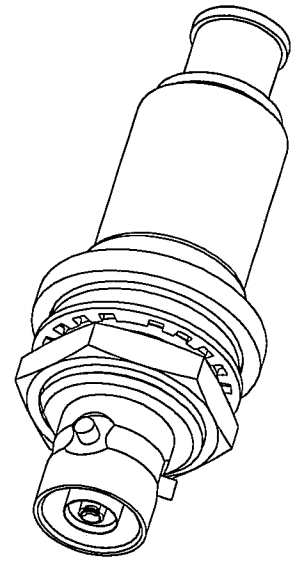


DASH NUMBER	CABLES ACCOMMODATED	A DIM	B HEX	ASSEMBLE PER
-201	MI7/176-00002			
-202	TWC-78-1			
-203	TWC-124-1A	1.164	.255	TAI-143
-204	10602, RAYCHEM			
-205	TWAC-78-1F2			
-206	7826D0130, RAYCHEM			
-207	83310 BELDEN	1.289	.344	TAI-167
-208	202-3927, MICRODOT	1.164	.255	TAI-143
-209	202-3942, MICRODOT			
-210	8451 BELDEN			TAI-167
-211	202-3934 MICRODOT			
-212	2524E0114, RAYCHEM			
-213	TWC-78-2	1.289	.344	TAI-144
-214	TWC-124-2			
-215	BL-982 TIMES			
-216	BL-1242 TIMES			
-217	GC875TM24H, GRUMMAN			
-218	EPD221888, RAYCHEM			
-219	2526D1114, RAYCHEM			
-220	GC875RR1, GRUMMAN	1.164	.255	TAI-143
-221	10614, RAYCHEM			
-222	10613, RAYCHEM			
-223	HMS2-1149, HUGHES			

DASH NUMBER	CABLES ACCOMMODATED	A DIM	B HEX	ASSEMBLE PER
-224	TWCP-124-3			
-225	PS665PL, PRIME STOCK	1.289	.344	TAI-144
-301	GC875GC1, GRUMMAN			
-302	GC875GB1, GRUMMAN	1.164	.255	TAI-157
-303	5022E5111, RAYCHEM			
-304	7528A5314, RAYCHEM			
-305	MI7/177-00001			
-306	295-3804 MICRODOT	1.289	.344	TAI-173
-307	TRC-50-2			
-308	MI7/134-00002			
-309	TRC-75-1			TAI-198
-310	TRC-75-2			TAI-173
-311	TRC-50-1	1.164	.255	TAI-157

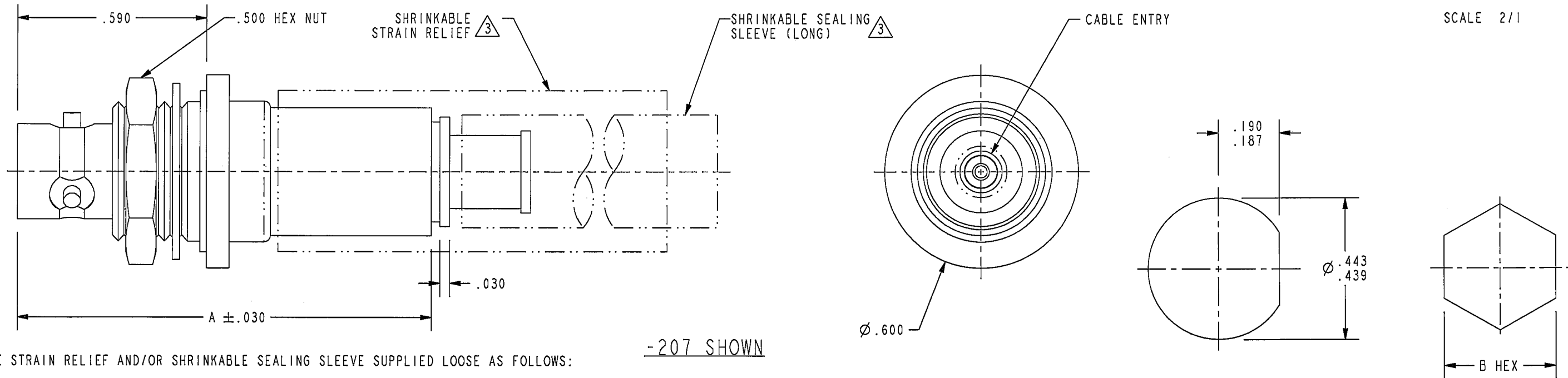
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
C	REVISED PER ECO 15586	8-19-04	WJ



RED INDICATES ORIGINAL

SCALE 2/1



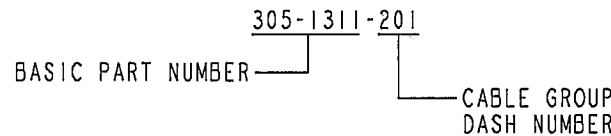
3 | SHRINKABLE STRAIN RELIEF AND/OR SHRINKABLE SEALING SLEEVE SUPPLIED LOOSE AS FOLLOWS:

- A) CABLE GROUPS -207, -210 AND -307:
 - 1 SHRINKABLE STRAIN RELIEF (1.00" LONG)
 - 1 SHRINKABLE SEALING SLEEVE (1.25" LONG)
- B) CABLE GROUPS -201 THROUGH -206, -208, -209, -217 THROUGH -223, -301, -302, -303 AND -309:
 - 1 SHRINKABLE SEALING SLEEVE (1.25" LONG)
- C) CABLE GROUPS -211 THROUGH -216, -224, -225, -305, -306 AND -308
 - 1 SHRINKABLE STRAIN RELIEF (1.75" LONG)

7 | CHECK WITH CABLE MANUFACTURER FOR OUTGASSING PROPERTIES OF THE SELECTED CABLE

6. ALL MATERIALS MEET THE OUTGASSING REQUIREMENTS OF NASA SPECIFICATION SP-R-0022A AND TEI VACUUM READY SPECIFICATION TT-09

5. EXAMPLE OF COMPLETE PART NUMBER:



4. MAXIMUM PANEL THICKNESS: .125

RECOMMENDED PANEL CUTOUT SCALE 3/1

RECOMMENDED HEX CRIMP SCALE: NONE

1. FINISH: TFS-1A (NICKEL)
NOTES: UNLESS OTHERWISE SPECIFIED.

INTERPRET DRAWING PER MIL-STD-100. DIMENSIONS ARE IN INCHS AND INCLUDE FINISH THICKNESS UNLESS OTHERWISE SPECIFIED		TOL: UNLESS SPECIFIED .XX ± .02 .XXX ± .010 ANGLE ± 1°			
DRN	L.M.	8-16-04	MATERIAL		
CHK	TJH	8-17-04	FINISH	BJ159AC VACUUM READY	
QUALITY	CPS	8-19-04			
MANUF	BP	8-18-04	SIZE	CAGE CODE	DRAWING NO.
APPROVED	WJ	E/12/04	B	14949	305-1311
PROJ FILE NO.	305-1311	DO NOT SCALE DWG	SCALE	3/1	DATE
				1-6-99	SHEET
					IC