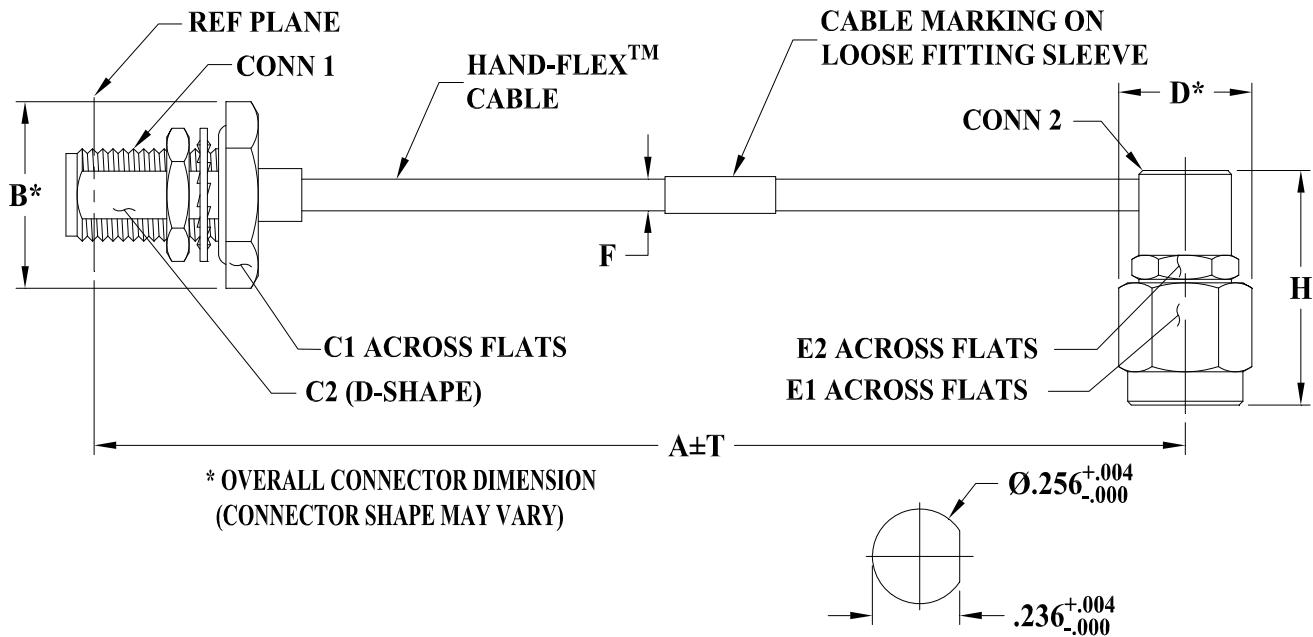


### Outline Dimensions



\* OVERALL CONNECTOR DIMENSION  
(CONNECTOR SHAPE MAY VARY)

CUT OUT FOR SMA FEMALE BULKHEAD CONNECTOR  
PANEL THICKNESS .100 MAX INCHES

KP1680 SERIES  
BULKHEAD SMA FEMALE (CONN-1)  
RIGHT ANGLE SMA MALE (CONN-2)

CASE STYLE #	A		B	C1	C2	D	E1	E2	F		G	H	T		WEIGHT GRAMS
	INCH	MM							086U-ASMRSM+	086-ASMRSM+			INCH	MM	
KP1680-2	2.00	50.80	.51 (12.95)	.438 (11.13)	.232 (5.89)	.36 (9.14)	.313 (7.95)	.250 (6.35)	.089 $\nabla$ .002 (2.26 $\nabla$ .05)	.108 NOM (2.74 NOM)	-	.634 (16.10)	.05	1.27	7.71
KP1680-3	3.00	76.20											.05	1.27	8.17
KP1680-4	4.00	101.60											.05	1.27	8.63
KP1680-5	5.00	127.00											.05	1.27	9.09
KP1680-6	6.00	152.40											.05	1.27	9.54
KP1680-8	8.00	203.20											.10	2.54	10.46
KP1680-18	18.00	457.20	.15	3.81	15.03										

Unless otherwise specified dimensions are in inches (mm).

Tolerances: 2Pl.  $\pm .03$ ; 3Pl.  $\pm .015$

#### Note:

- 086 Hand-Flex™ Coaxial Cable.
- "A" represents length of cable.



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