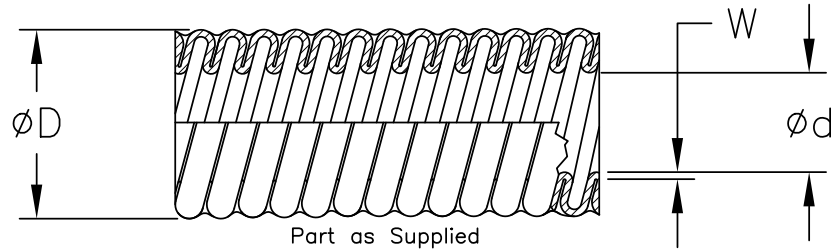


REVISION			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE OF DWG PER ECO-19-004674	3/26/2019	I. MYONG



Designation	Maximum Inside Diameter 'd'	Minimum Inside Diameter 'd'	Maximum Outside Diameter 'D'	Maximum Wall 'W' Thickness	Convolutions $\pm 1$ Per Inch (25 mm)	Maximum Weight	
						Lbs/100 ft	Kg/100 m
0187	.187 (4.75)	.181 (4.60)	.320 (8.13)	.018 (.46)	8	1.2	(1.8)
0281	.281 (7.14)	.273 (6.93)	.414 (10.52)	.018 (.46)	8	1.5	(2.2)
0312	.312 (7.92)	.306 (7.77)	.450 (11.43)	.018 (.46)	8	1.8	(2.7)
0375	.375 (9.53)	.364 (9.25)	.510 (12.96)	.018 (.46)	8	2.0	(3.0)
0437	.437 (11.1)	.427 (10.85)	.571 (14.50)	.018 (.46)	8	2.5	(3.7)
0500	.500 (12.70)	.485 (12.32)	.650 (16.51)	.023 (.58)	7	3.5	(5.2)
0625	.625 (15.88)	.608 (15.44)	.780 (19.81)	.023 (.58)	7	4.3	(6.4)
0750	.750 (19.05)	.730 (17.90)	.930 (23.62)	.023 (.58)	6	5.0	(7.4)
0875	.875 (22.23)	.860 (21.84)	1.073 (27.25)	.023 (.58)	5	6.5	(9.6)
1000	1.000 (25.40)	.975 (24.77)	1.226 (31.14)	.023 (.58)	5	7.6	(11.20)
1250	1.250 (31.75)	1.210 (30.74)	1.539 (35.30)	.023 (.58)	4	8.8	(13.0)
1500	1.500 (38.1)	1.437 (36.50)	1.832 (46.53)	.023 (.58)	4	11.4	(16.9)
1625	1.625 (41.28)	1.562 (39.67)	1.975 (50.17)	.023 (.58)	4	11.8	(17.7)
1750	1.750 (44.45)	1.688 (42.67)	2.082 (52.88)	.023 (.58)	4	12.8	(19.2)
2000	2.000 (50.80)	1.937 (49.20)	2.332 (59.23)	.023 (.58)	4	14.2	(21.3)

**NOTES:**

1. THIS PRODUCT IS DESIGNED FOR A WIDE RANGE OF APPLICATIONS, AND MEETS THE PERFORMANCE REQUIREMENTS OF TE SPECIFICATION RT-1162.
2. PACKAGED AND SUPPLIED ON A SPOOL AND LABELED WITH (example: HCTE-0187-0), PART NUMBERING SYSTEM: HCTE= PART NUMBER, -0187= ORDER SIZE, -0= BLACK (STANDARD COLOR).
3. ALWAYS ORDER THE LARGEST SIZE THAT WILL SHRINK SNUGLY OVER THE COMPONENT TO BE COVERED.
4. FOR MATERIAL AND FINISH INFORMATION REFER TO RT-1162 SPECIFICATION. FOR SPECIAL ORDER SIZES, CONTACT TE CONNECTIVITY.

Raychem Harness & Components **CUSTOMER DRAWING**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. AND INCH DIMENSIONS ARE IN SHOWN IN PARENTHESES.			
DECIMALS:	ANGLES: $\pm 0^{\circ} 00'$		
TE CONNECTIVITY RESERVES THE RIGHT TO AMEND THIS DRAWING AT ANYTIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.		TITLE: HELICAL CONVOLEX TUBING, FLEXIBLE FLAME RETARDED, NOT HEAT SHRINKABLE	
		DRAWING NO: <b>HCTE</b>	
DRAWN: 18Mar2019 G.Rositano	APPROVED: 22Mar2019 I.Myong	CAGE CODE 06090	CAD FILE: HCTE_cd
SIZE: A	SCALE: 	THIRD ANGLE PROJ. 	SHEET: 1_OF_1