CUSTOMER DRAWING



Dimensions Of Sub Splicer					I.D.		0.D.	
Product Name	Color	Max.	CMA	min	max	min	max	
	Code	Weight	Range					
D-436-58	Blue	1.4 lbs/Mpcs	1058-	1.63	1.75	2.57	2.69	
			2680	(0.064)	(0.069)	(0.101)	(0.106)	
D-436-59	Yellow	1.8 lbs/Mpcs	2375-	2.46	2.59	3.73	3.89	
			6755	(0.097)	(0.102)	(0.147)	(0.153)	

MATERIAL

1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.

2. MELTABLE SEALING INSERT: Modified, immersion resistant thermoplastic. Color: natural.

3. MELTABLE SEALING INSERT: Modified, immersion resistant thermoplastic. Color: natural.

4. SEAMLESS STUB SPLICER:

BASE METAL: Copper alloy 101 or 102 per WW-T-775.

PLATING: Tin per MIL-T-10727, Type 1.

APPLICATION

1. These parts are designed to provide an immersion resistant 2 wire stub splice, or a 2 to 1 parallel splice, made with having insulations rated for 135°C minimum.

2. Recovered dimensions of insulation sleeve (Item1):

I.D.: .095 (2.4130) Max.

Wall: .013 (0.3302) Min.

3. For installation procedures refer to Tyco Electronics/Raychem's "Miniseal D-436 Series Sealed Crimp Splice Products Installation Guidelines."

				TITLE: STUB SPLICE SEALING SYSTEM			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets] Devices			DOCUMENT NO.: D-436-58/-59				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		REV: J1	DATE: Jui	DATE: June 14, 2018	
REVISED BY: UNGUYEN	CAGE CODE: 06090	ECO NUMBER: ECO	-18-009289	SCALE: NTS	SIZE: A	SHEET: 1 of 1	

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