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SPC-	FOOE	DINO
3PU-	FUU5.	.UWG

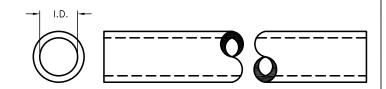
٧, [REVISIONS			DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398						
	DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE	
	270	Α	RELEASED	HYO	8/16/00	JC	12/20/00	DJC	2/13/01	
	1914	В	Update To RoHS Compliant	EO	5/29/06	НО	5/30/06	ЮН	5/30/06	



SPECIFICATIONS:

- 1. Flexible heat shrinkable tubing meeting the requirements of USFDA Reg. C.F.R. 177.1330 for food contact.
- 2. Has been formulated using ingredients approved by the FDA as non-toxic.
- 3. Shrink Ratio: 2:1
- 4. Longitudinal Shrinkage: ±5%
- 5. Minimum Recommended Shrink Temperature: Shrinks quickly at 121°C (275°F) with heat gun, infrared or other heat sources.
- 6. Chemical Resistance: Resists a wide range of chemicals and oils as well as sunlight, moisture and fungus.
- 7. Operating Temperature Range: -55°C ~ 121°C
- 8. Environmentally Friendly: Breaks down to carbon dioxide and water when properly incinerated.
- 9. Material: Acrylated Polyolefin.
- 10. Typical applications include: Cable and component insulation / Protection of equipment in the food industry and drinking water purification.

PROPERTY	TEST METHOD	TYPICAL VALUE
Hardness Shore D Instantaneous	ASTM D 2240	70 max.
Tensile Strength	ASTM D 638	2500 psi min
Elongation	ASTM D 638	500% min.
Secant Modulus, 2%	ASTM D 2671	1.8 x 10 psi max.
Dielectric Strength in air @ 500 kv/min rise	ASTM D 2671	1.800 vpm
Heavy Metals	USP Method 22	1.0 ppm max.
Water Absorption 24 hours @ 302∘F	ASTM D 2671	0.5% max.
Specific Gravity	ASTM D 792	0.93 nom.



SPC TYPE NO.	SIZE IN.	SPOOL SIZE (Feet)			RECOVERED I.D. MAXIMUM		RECOVERED WALL NOMINAL		
			IN.	MM	IN.	MM	IN.	MM	
3556	1/16	25	0.063	1.60	0.031	0.79	0.017	0.43	
3560	1/16	100	0.003	1.00				0.43	
3557	3/32	25	0.093	2.36	0.046	1.17		0.51	
3561	3/32	100	0.093						
3558	1/8	25	0.405	125 3.18	0.062	1.58	0.020		
3562	1/8	100	0.125						
3520	3/16	25	0.187	4.75	0.093	2.36			
3532	3/16	100	0.167						
3521	1/4	25	0.250	6.35	0.125	3.18			
3533	1/4	100	0.230						
3522	3/8	25	0.375	9.53	0.187	4.75	0.025	0.64	
3534	3/8	100	0.375	9.53	0.107	4.75	0.025	0.64	
3523	1/2	25	0.500	40.70	0.250	6.35			
3535	1/2	100	0.500	12.70	0.250	0.35			

DISCLAMER: ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE	TOLERANCES:	DRAWN BY:	DATE:	DRAW	ING TITLE:				
	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	HISHAM ODISH	8/16/00		FOOD GRAD	E HEAT SHRINK '	TUBING	G, CLEAR	
		CHECKED BY:	DATE:	SIZE	DWG. NO.		ELECTR	ONIC FILE	REV
		JOHN COLE	12/20/00		TA	-280	TA-	-280.DWG	ΙвΙ
		APPROVED BY:	DATE:						ı
		DANIEL CAREY	2/13/01	SCAL	E: NTS	U.O.M.: INCHES [mm]		SHEET: 1 OF	- 1