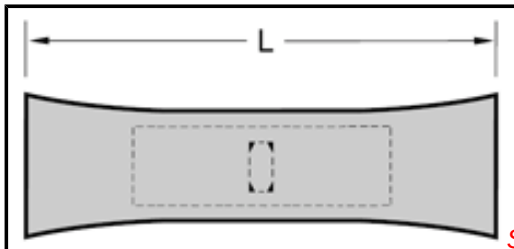
This document was generated on 03/16/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0192020016
Status: Active
Description: BUTT SPLICE NYLON INSUL TAPED (AS-N-345T

Documents:
Drawing (PDF) RoHS Certificate of Compliance (PDF)



Series
image - Reference only

Agency Certification

CSA	LR18689
UL	E32244

General

Product Family	Splices
Series	19202
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Product Name	Butt, NylaKrimp™

Physical

Barrel Type	Closed - Brazed
Flammability	94V-2
Insulation	Nylon (PA)
Packaging Type	Adhesive Tape on Reel
Wire Size AWG	18, 20, 22

Material Info

Old Part Number	AS-N-345T

Reference - Drawing Numbers

Sales Drawing	60002-11C, 6000211C

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Not Reviewed
Halogen-Free Status
Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series
19202Series

Application Tooling | **FAQ**
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.
Global

Description	Product #
Crimp Dies for MTA-100 Tape Applicator used in 3BF Press, MTA-105 Tape Applicator used in TM-2000™ Press, and ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals	0192880017

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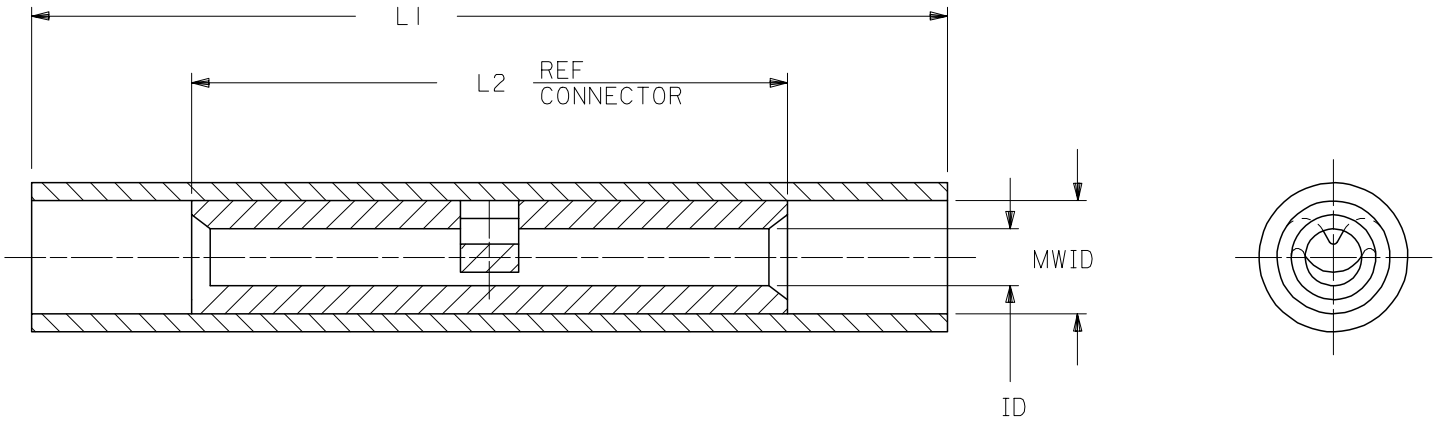
PART NO.	INSULATION COLOR	WIRE SIZE	ID	L1 MAX	L2 MAX.	MWID
AS-N-345	RED	22-18	.059	1.035	.675	.130
BS-N-331	BLUE	16-14	.091	1.080	.675	.140
CS-N-346	YELLOW	12-10	.138	1.300	.827	.223

Ⓑ

NOTES:
1. MATERIAL:
   INSULATION: NYLON
   CONNECTOR: TIN PLATED SEAMLESS COPPER
3. IF NECESSARY: SLIGHT FLARE ON ONE END ACCEPTABLE FOR ASSEMBLY PURPOSES.



CUSTOMER DRAWING

REVISED & REDRAWN
EC NO: 2005/06/13
DRWN:LSHADECK 2005/06/21
CH'KD:RDEROSS 2005/06/21
APPR:RDEROSS 2005/06/21
DESCRIPTION
REV B

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---

ANGULAR ±---°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 4:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: EMF DATE: 07/03/91
CHECKED BY: JM DATE: 07/03/91
APPROVED BY: FP DATE: 07/03/91

TITLE: NYLAKRIMP BUTT CONNECTOR

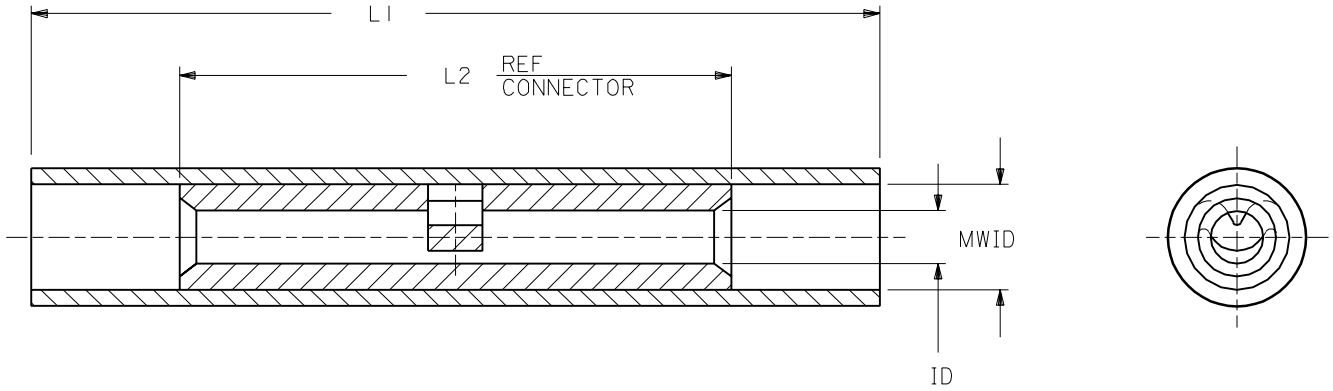
molex MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: 60002-11C
SHEET NO.: 1 OF 1
SIZE: A

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

PART NO.	INSULATION COLOR	WIRE SIZE	ID	L1 MAX	L2 MAX.	MWID
AS-N-345	RED	22-18	.059	1.035	.675	.130
BS-N-331	BLUE	16-14	.091	1.080	.675	.160
CS-N-346	YELLOW	12-10	.138	1.300	.827	.223

DRWG. NO. 60002-11C



CUSTOMER DRAWING

LTR.	REVISIONS
A	ADD P/N AND UPDATE DRAWINGS ET80539 12/18 HEB

NOTES:
1. MATERIAL:
   INSULATION: NYLON
   CONNECTOR: TIN PLATED SEAMLESS COPPER
3. IF NECESSARY: SLIGHT FLARE ON ONE END ACCEPTABLE FOR ASSEMBLY PURPOSES.

DIMENSIONS SHOWN (METRIC) INCH

UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°

	INCH	METRIC
3 PLACE	± .005	± 0.13
2 PLACE	± .01	± 0.25
1 PLACE	± ---	± ---

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

REVISE ONLY ON CAD SYSTEM

TITLE
NYLAKRIMP
BUTT CONNECTOR

molex ETC INC.
PINELLAS PARK, FLA. 33781 U.S.A.

SHEET NO. 1 OF 1

DATE 91/07/03

PART NO. SEE TABLE

DRWG. NO. 60002-11C

DRWG. BY	CHK'D. BY	APP'D. BY	SCALE
EMF	JM	FP	NONE

FILE NAME 60002IIC SD

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX-ETC INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

DIV. ET

SIZE A