molex®   molex®

.551±.016
14.00 ±0.40
JACKET

.276 ±.016
7.00 ±0.40
BRAID

.177 ±.016
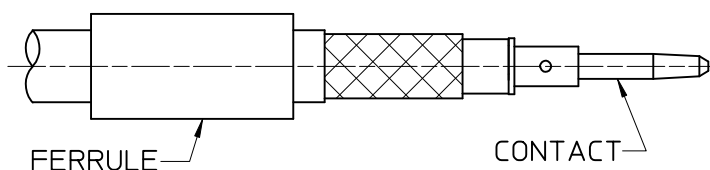4.50 ±0.40
CENTER
CONDUCTOR

1. STRIP CABLE TO DIMENSIONS AS SHOWN

FERRULE   CONTACT

2 .SLIDE THE FERRULE OVER THE CABLE JACKET
INSERT THE CABLE CENTER CONDUCTOR INTO
THE CENTER CONTACT. POSITION THE CONTACT
SO IT BUTTS AGAINST THE CABLE DIELECTRIC.
SOLDER OR CRIMP, USING .067 (1.69mm) HEX DIE,
THE CONTACT ONTO THE CABLE ENSURING
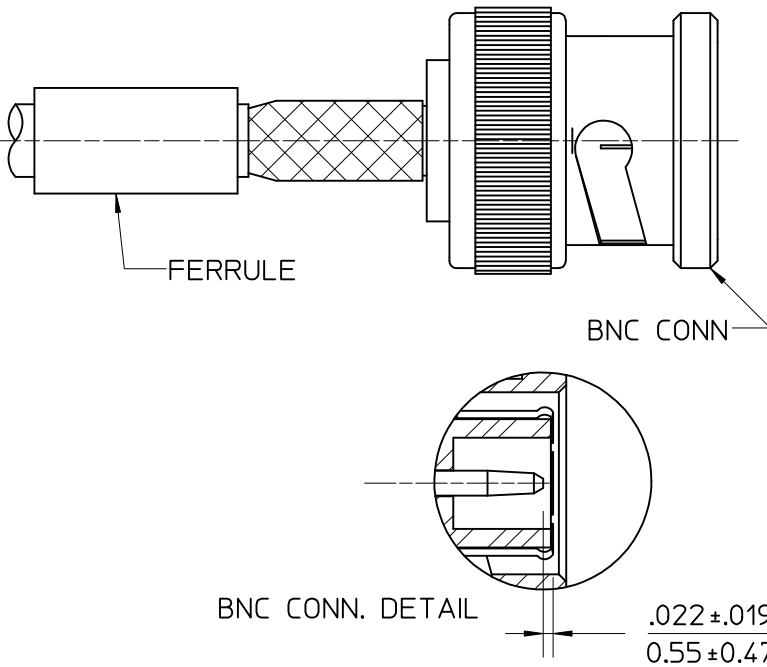THAT EVEN PRESSURE IS APPLIED TO
CONTACT TIP.

| REV | A | | | | | | | | | | | | | | | | | | | | | | | | | |
| SHT | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |

	REVISE ON PC ONLY		TITLE	CABLE ASSEMBLY INSTRUCTIONS CA-BNC
A	Assembly Instructions 89678-9040 per ECN URF-1763			
REV	DESCRIPTION			THIS DOCUMENT CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DESIGN CONTROL URF	STATUS	WRITTEN BY: TEF	CHECKED BY: SSS	APPROVED BY: GMH	DATE: MO/DAY/YR 05/30/03
DOCUMENT NO. AS-89678-904				FILE NAME: AS-89678-904	SHT NO. 1 OF 2

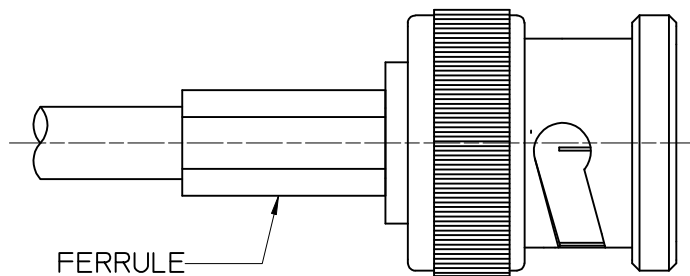APPLICATION SPECIFICATION

FERRULE

BNC CONN

BNC CONN. DETAIL

.022 ±.019
0.55 ±0.47

3. FLARE BRAID OVER CONNECTOR BODY AND PUSH THE CONTACT/CABLE ASSEMBLY INTO THE REAR CONNECTOR BODY UNTIL IT BUTTS INSIDE THE CONNECTOR BODY. THE BRAID SHOULD BE SPREAD EVENLY AROUND THE CONNECTOR CRIMP ZONE AT THE CONCLUSION OF THIS STEP.

VERIFY DIMENSION SHOWN

FERRULE

4. SLIDE FERRULE ALONG CABLE UNTIL IT BUTTS AGAINST CONNECTOR BODY AND CRIMP USING .213 (5.41mm) HEX DIE.

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A	Assembly Instructions 89678-9040						
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DOCUMENT NO. AS-89678-904					FILE NAME: AS-89678-904	SHT NO. 2 of 2	