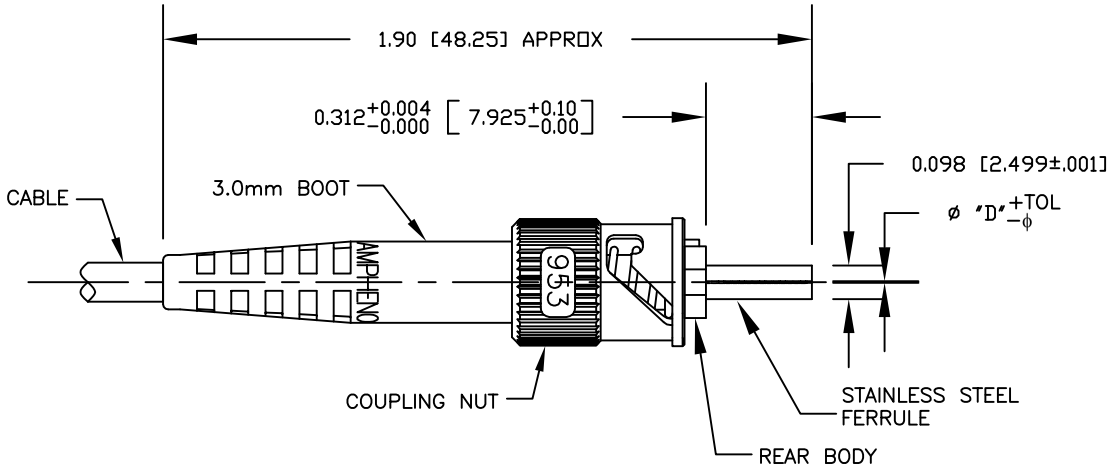

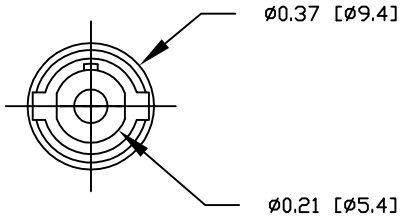

NOTES:
1. THIS DRAWING SHOWS A TERMINATED CONNECTOR.
2. AS SHIPPED, THE P/N CONTAINS THE FOLLOWING PIECES:
   CONNECTOR SUBASSEMBLY (FERRULE, SPRING, AND REAR BODY W/ COUPLING NUT), CRIMP FERRULE, BEND RELIEF BOOT, AND DUST CAP.
3. PART NUMBER 953-106-5XXXX WHERE XXXX IS HOLE DIAMETER "D" MEASURED IN MICROMETERS
4. PRODUCT MUST BE RoHS COMPLIANT AND MEET AMPHENOL REGULATED MATERIALS SPECIFICATION 949-1604.

FIBER HOLE DIAMETER "D" (um)	TOLERANCE "TOL" (um)	CONCENTRICITY "CON" (um)
125-149	5	10
150-249	10	10
250-1499	15	15
1500-2200	25	15

MATERIAL & FINISH:
REAR BODY & COUPLING NUT: DIE CAST ZINC, PLATED Ni OVER Cu
FERRULE: STAINLESS STEEL
3.0mm BOOT: ELASTOMER, RATED VL94 V-0, BLACK IS STANDARD COLOR

REV.	DESCRIPTION	APVD	DATE	ECO No
B	REMOVE P/N TABLE AND NOTES #2 AND #5. ADD TOLERANCE TABLE AND RoHS NOTE.	GJS	10/26/06	367-06
~~A~~	FIRST ISSUE	SLS	3/7/05	E97-05

UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE

LINEAR	ANGULAR
X,X ± ,5	X° ± 1°
X,XX± 0,10	X°X' ± 30'
X,XXX±0,050	X°X'X"± 15'

BREAK ALL SHARP EDGES AND REMOVE ALL BURRS

DO NOT SCALE

DIMENSIONS IN INCHES — THIRD ANGLE PROJECTION

NOTICE – These drawings, specifications, or other data (1) are remain the property of Amphenol Corporation. (2) must be returned upon request; and (3) are confidential and are not to be disclosed to any person other than those to whom they are given by Amphenol Corporation, or by any other person to anyone for any purpose is not to be regarded by implication or otherwise as in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any products, process or design, patened or otherwise, that may in any way be related to or disclosed by said drawings, specifications or other data.

MATL:	DRN: H. BUI	DATE: 3/2/05	TITLE: ST CONNECTOR SS FERRULE DIE CAST BODY
FINISH: ---	CKD: H. FADHL	DATE: 3/3/05	
REF.:	APVD: L. SWAISS	DATE: 3/3/05	
	SCALE: NTS	PART No: 953-106-5XXXX	SIZE: B

Amphenol
FIBER OPTIC PRODUCTS
1925A Ohio Street, Lisle, IL60532, USA

DRAWING NO. **953-106-5XXXX**

SHEET 1 OF 1