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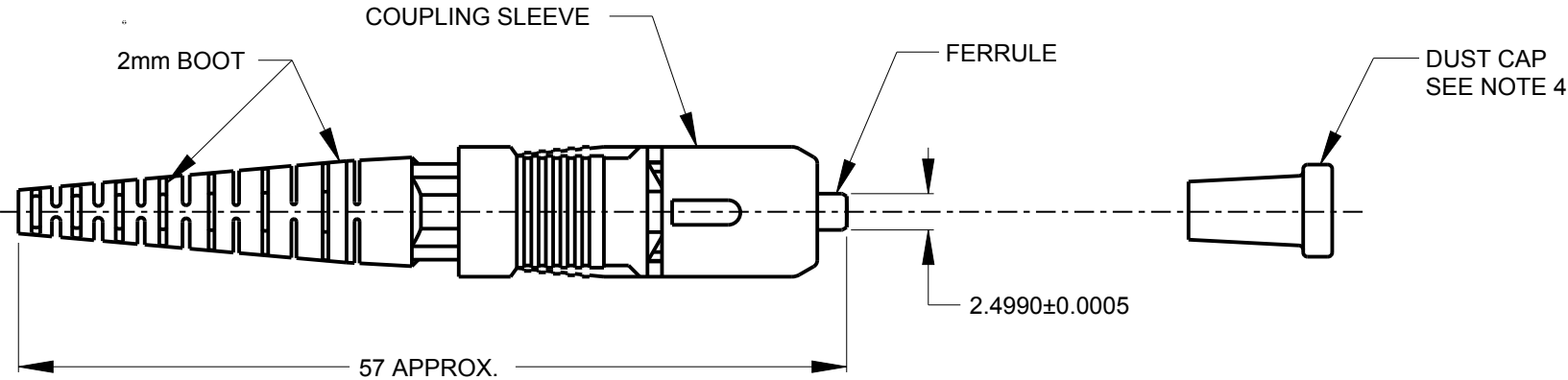
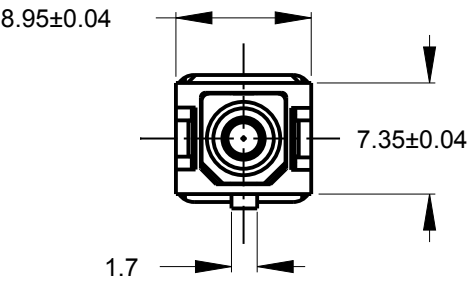
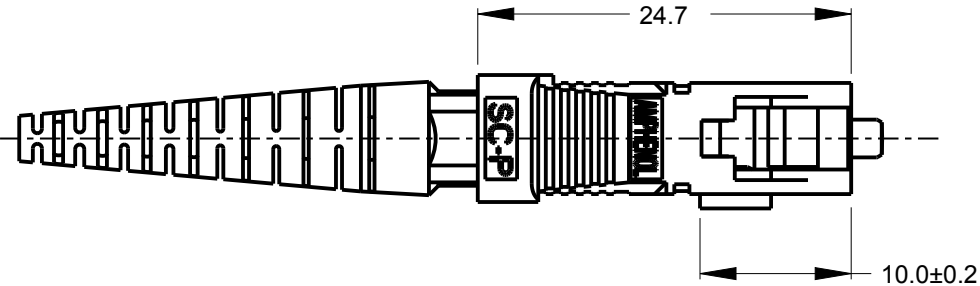
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- NOTES:
1. DRAWING REPRESENTS ASSEMBLED SC SIMPLEX CONNECTORS BEFORE POLISH.
  2. THE SC CONNECTOR MEETS IEC 61754-4 AND TIA/EIA 604-3 SPECIFICATIONS.
  3. AS SHIPPED, EACH SIMPLEX CONNECTOR PART NUMBER CONTAINS CONNECTOR SUB ASSEMBLY, COUPLING SLEEVE, CRIMP FERRULE, BEND RELIEF BOOT AND DUST CAP.
  4. DUST CAP ARE SHOWN EXPLODED. DUST CAP SHOULD BE ASSEMBLED ON THE CONNECTOR.
  5. PER PART NUMBER, "X" DENOTES THE FERRULE HOLE SIZE (SEE TABLE 1) AND 'Y' DENOTES THE BOOT COLOR.  
NOTE: NOT ALL PART NUMBER COMBINATIONS ARE AVAILABLE. CONTACT AMPHENOL FOR OTHER CONFIGURATIONS.
  6. MEETS APPLICABLE SECTIONS OF TELCORDIA GR-326.
  7. PRODUCT MUST BE RoHS COMPLIANT AND MEET AMPHENOL REGULATED MATERIAL SPECIFICATIONS 949-1604.

MATERIALS:

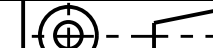
HOUSING AND FRAME PLUG:	THERMOPLASTICS, UL94 V0.
EPOXY TUBE, DUST CAP AND BOOT:	THERMOSET, UL94 V0.
FERRULE BODY:	STAINLESS STEEL.
REAR BODY:	ZINC DIECAST, NICKEL PLATED.
CRIMP FERRULE:	COPPER, NICKEL PLATED.
FERRULE:	ZIRCONIA.



ASSEMBLY PART NUMBER	FIBER HOLE SIZE	COUPLING SLEEVE COLOR	BEND RELIEF BOOT COLOR
954-101-57202B	128 +3/-0um	BEIGE	BLACK
954-101-57252L	125 +1/-0um	BLUE	BLUE
954-101-57262L	126 +1/-0um	BLUE	BLUE
954-101-57292L	125.5 +1/-0um	BLUE	BLUE
954-101-57292B	125.5 +1/-0um	BLUE	BLACK
954-101-57262B	126 +1/-0um	BLUE	BLACK

TABLE 1    EXAMPLE PART NUMBERS

NOTICE: These drawings, specifications, or other data (1) are remian the property of Amphenol Corporation, (2) must be returened 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 drawing, specifications or other data.

UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE		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, patented or otherwise, that may in any way be related to or disclosed by said drawing, specifications or other data.					A	FIRST ISSUE	SG	6-6-08	E08-0654
							REV.	DESCRIPTION	APVD.	DATE	ECO NO.
LINEAR	ANGULAR	MATERIAL: SEE NOTES	DRN: I. GARCIA	DATE: 6-6-08	TITLE:  SC CONNECTOR, SIMPLEX, GR TYPE  2mm BOOT	<div>Amphenol</div> <div>FIBER OPTIC PRODUCTS</div> <div>2100 Western Court, Suite 300, Lisle, IL 60532, USA</div>					
X ± .2	X ± 1°										
XX ± .1	XX ± .5°										
X.XX ± .05	X.XX ± .10°	FINISH:	CKD: S. HAMILTON	DATE 6-6-08		DRAWING NO.					
BREAK ALL SHARP EDGES AND REMOVE ALL BURRS		REFERENCE:	APVD: J. CHAMCHARAS	DATE: 6-6-08	954-101-572X2Y						
GD SYMBOLS PER ASME Y14.5M-1994					SHEET						
DO NOT SCALE DRAWING											
DIMENSIONS ARE IN MILLIMETERS		 THIRD ANGLE PROJECTION		SCALE: 2:1		PART NO: SEE TABLE		SIZE: B		1 OF 1	

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