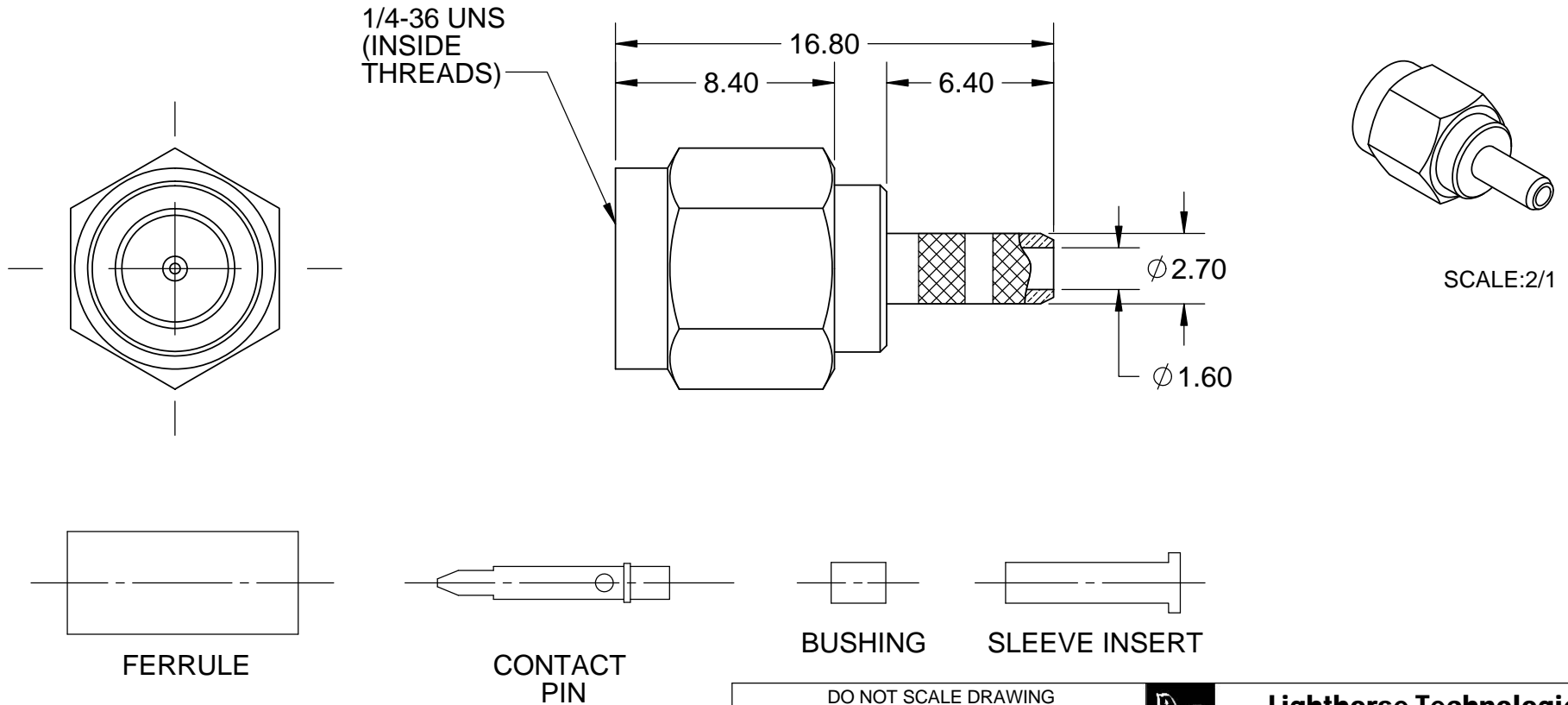




ITEM:	MATERIAL:	FINISH:	NOTES:	REVISIONS				
				REV	ECR	DESCRIPTION	DRAWN	DATE
CONNECTOR BODY	BRASS, NOTE 1	GOLD, NOTE 8	1. PER QQ-B-626 2. PER QQ-S-764 3. PER QQ-C-530 4. PER QQ-B-750 5. PER MIL-P-19468 6. PER ZZ-R-765 7. PER WW-T-799 8. GOLD PLATED 5µin MIN. OVER NICKEL PLATE 50µin MIN. OVER COPPER STRIKE. 9. NICKEL PLATE 100µin MIN. OVER COPPER STRIKE. 10. PER ASTM-A967 11. GOLD PLATE 30µin MIN. OVER NICKEL PLATE 50µin MIN. OVER COPPER STRIKE. 12. TIN ZINC PLATE 100µin MIN. OVER COPPER STRIKE.			REDRAWN AND REFORMATTED FROM ACAD 2D TO SOLIDWORKS 3D.		
CENTER CONTACT	BRASS, NOTE 1	GOLD, NOTE 11						
INSULATION	TEFLON, NOTE 5	----						
FERRULE	BRASS, NOTE 1	GOLD, NOTE 8						
GASKET	----	----						
HEX NUT	----	----						
LOCK WASHER	----	----						



DO NOT SCALE DRAWING			Lighthouse Technologies San Diego, CA WWW.RFCONNECTOR.COM	
TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS X = ±0.5 X.X = ±0.25 X.XX = ±0.13 ANGLE = ±30°			TITLE: SMA, STRAIGHT, PLUG, CABLE CRIMP RG178, 196	
CUSTOMER APPROVAL SIGN / DATE:				
ENG APPR. CHECKED DRAWN	P. BURDGE NAME	02/04/2013 DATE	SIZE A	PART/DWG. NO: SASM11GT-178
PROPRIETARY AND CONFIDENTIAL <small>UNLESS OTHERWISE SPECIFIED: THIS DOCUMENT CONTAINS LIGHTHORSE TECHNOLOGIES INFORMATION. REPRODUCTION, USE, DISCLOSURE OR TRANSMITTAL OF ALL OR ANY PART OF THIS DOCUMENT IS PROHIBITED EXCEPT TO THE EXTENT APPROVED IN WRITING BY AN AUTHORIZED REPRESENTATIVE OF LIGHTHORSE TECHNOLOGIES. LIGHTHORSE TECHNOLOGIES RESERVES ALL RIGHTS UNDER PATENTS, TRADEMARKS, COPYRIGHTS AND TRADE SECRETS. COPY RIGHTS OF LIGHTHORSE TECHNOLOGIES 2011, ALL RIGHTS RESERVED.</small>			SCALE: 4:1	FILE NAME
				REV ?
				SHEET 1 OF 1