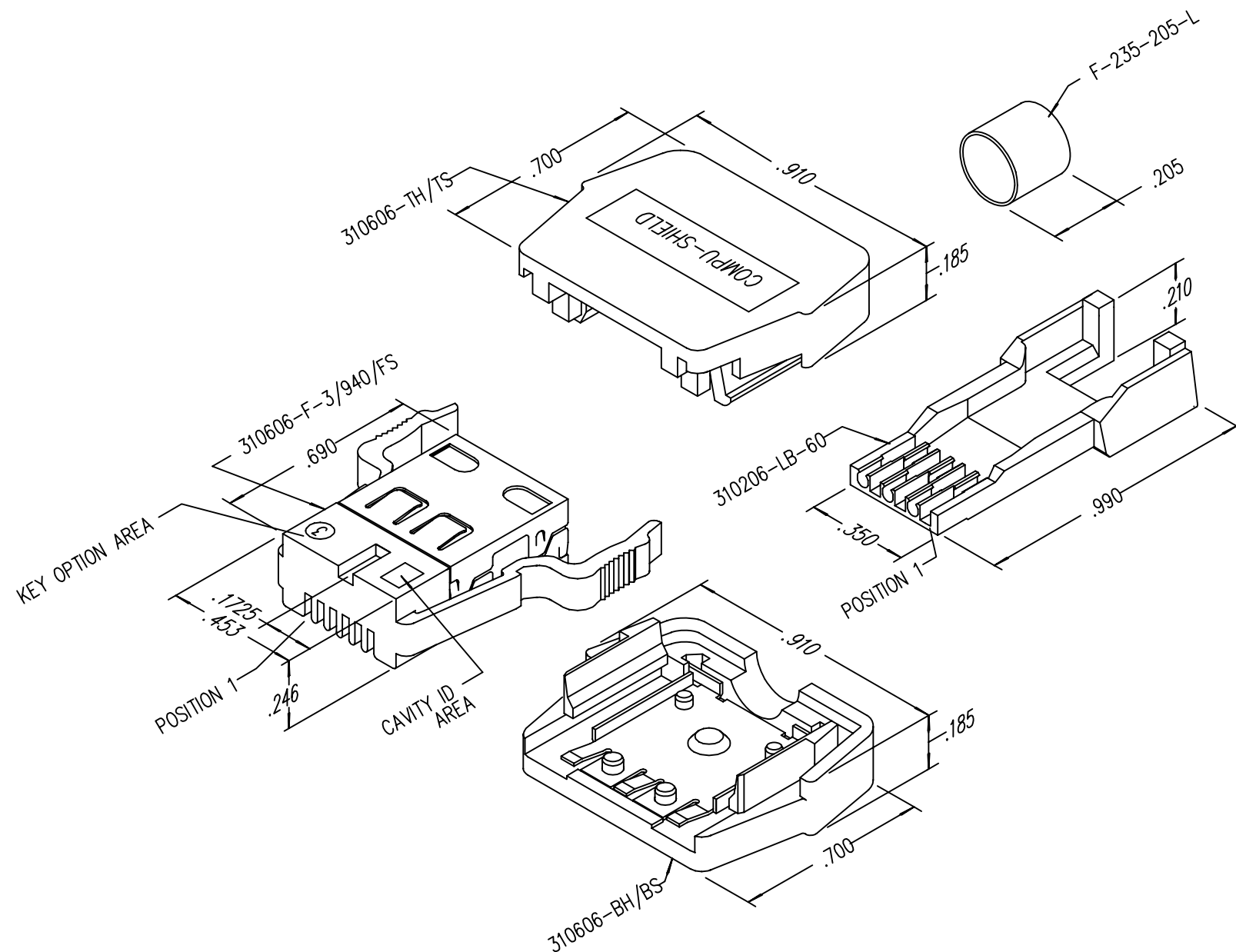


DATE	REV	ECN	APP'D. BY
2-22-06	B5	7515	JM
12-14-10	B6	9103	TRM
1-19-10	B7	9124	SMN

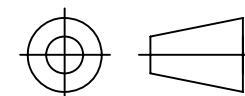


NOTES:

- PLUG MATERIALS:  
 TOP/BOTTOM HOUSING: PC UL94 V-0 COLOR: BLACK  
 FRONT PLASTIC: PC UL94 V-0 COLOR: ORANGE  
 LOAD BAR: PC UL94 V-0 COLOR: CLEAR  
 CONTACTS/SHIELD: COPPER ALLOY  
 SHIELD PLATING: TIN  
 FERRULE PLATING: NICKEL OR TIN  
 CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA  
 SEE CHART FOR PART NUMBER
- CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS  
 UP TO .064" OUTSIDE DIAMETER ON POSITION #1 & #6 CONDUCTORS,  
 UP TO .021" OUTSIDE DIAMETER ON POSITION #2 & #5 CONDUCTORS,  
 AND UP TO .042" OUTSIDE DIAMETER ON POSITION #3 & #4 CONDUCTORS
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
- HOUSING WILL ACCEPT CABLE UP TO .220" OUTSIDE DIAMETER OF JACKET
- FOR PRODUCT SPECIFICATIONS SEE PR026-01
- TERMINATED PLUG HEIGHT .234±.002 ON CABLE

50 MICRO-INCHES [1.27um]	SS-310606-3-60
CONTACT PLATING IN MATING AREA	PART NUMBER

THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING  
 DRAWING IS SUBJECT TO  
 CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED  
 TOLERANCES ARE ±.005 [0.13]  
 ANGLES ARE ± 1°

SHEET NO. 1 OF 1



# Bel Stewart Connector

11118 Susquehanna Trail South  
 Glen Rock, PA 17327-9199  
 (717) 235-7512 Fax: (717) 235-7954 <http://www.stewartconnector.com>

TITLE: COMPU-SHIELD PLUG

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DRN BY:	TRM	DATE	6-1-05
APPD BY:	RGC	DATE	6-1-05
DWG NO.	CT310014	REV.	B7