



1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
2. MATERIAL: HOUSING & COVER - THERMOPLASTIC, BLACK. TERMINALS - PHOS BRONZE PLATED WITH EITHER .000030 MINIMUM GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, .000030 MIN TOTAL ON MATING SURFACE. GOLD FLASH PLATED ON TERMINATING SIDE. .000050 MINIMUM NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
3. COVER SHOWN LOOSE BUT SHIPPED ASSEMBLED.
4. WIRE RANGE: 26 AWG SOLID THRU 30 AWG SOLID AND 28 AWG STRANDED RIBBON CABLE.
5. ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY UNLESS OTHERWISE SPECIFIED.
6. FLAT CABLE SHALL BE FURNISHED BY CUSTOMER.
7. MATING FACE CONSISTS OF TWO ROWS OF TERMINALS ON .085 CENTERS, TERMINATING SIDE CONSISTS OF TERMINALS ON .100 CENTERS FOR AN EFFECTIVE .050 TERMINATION.
8. FOR MORE INFORMATION REFER TO AMP PRODUCT SPECIFICATION 108-8076 & APPLICATION SPEC 114-6030.

REVISONS		DATE	BY
GP	00	17 APR 83	BM1 WJM
H		17 APR 83	BM1 WJM

THIS DRAWING IS A CONTROLLED DOCUMENT		DATE		REV	
DIMENSIONS INCHES		15 MAR 83		2-1	
DIMENSIONS MILLIMETERS		15 MAR 83		1 of 1	
DRAWN BY: J. MILLIQUIN		DESIGNED BY: J. MILLIQUIN		CHECKED BY: J. MILLIQUIN	
CHECKED BY: J. MILLIQUIN		APPROVED BY: J. MILLIQUIN		DATE: 15 MAR 83	
PRODUCT TYPE: RECEPTACLE ASSEMBLY, 38 POSITION		PART NUMBER: 553601-1		DESCRIPTION: SCREEN LOCK, LOW PROFILE, SCREEN CHANGE LATCH	
APPLICATION SPEC: A2100779		CUSTOMER DRAWING: 553601		SCALE: 2:1	
MATERIAL: 4030		DRAWING NO: 553601		SHEET: 1 of 1	