

# 2.54\*7.62mm (0.100"\*0.300") DIP PLUG CONNECTOR

| REVISION DATA |             |      |        |
|---------------|-------------|------|--------|
| ITEM          | DESCRIPTION | DATE | REMARK |
| △1            |             |      |        |
| △2            |             |      |        |

RoHS  
compliant

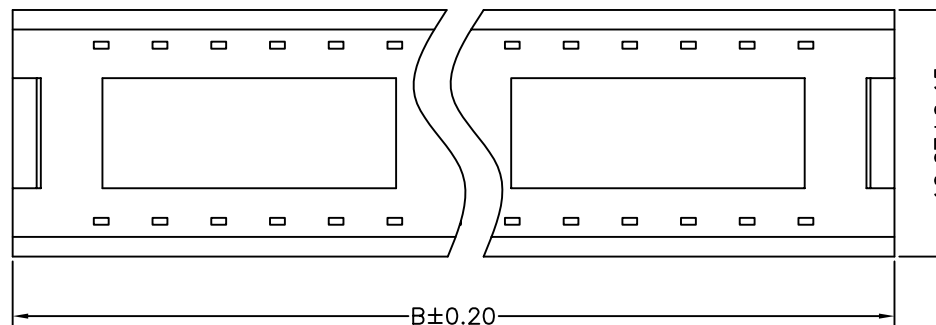
## SPECIFICATIONS

Current Rating: 1.0 AMP  
 Voltage Rating: 500V AC/DC  
 Withstand Voltage: 1000V AC/DC  
 Contact Resistance: 20mΩ Max  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

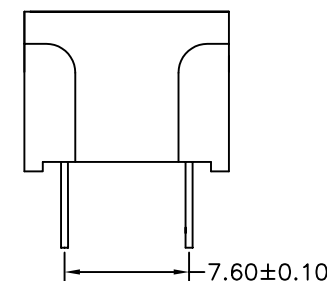
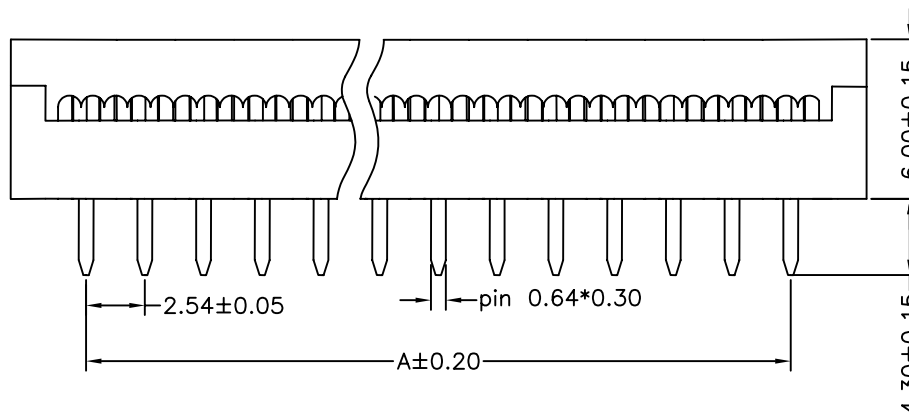
Contact Material: Brass  
 Contact plating: Au or Sn Over 50U" Ni  
 Insulator Material: PBT+30%GF (UL94V-0)

### ADIP-X-G-LC

# of Contacts  
 1 - 08, 10, 14, 16, 20




| NO. of contacts | Dim A | Dim B |
|-----------------|-------|-------|
| 08              | 07.62 | 15.42 |
| 10              | 10.16 | 17.96 |
| 14              | 15.24 | 23.04 |
| 16              | 17.78 | 25.58 |
| 18              | 20.32 | 28.12 |
| 20              | 22.86 | 30.66 |
| 24              | 27.94 | 35.74 |
| 26              | 30.48 | 38.28 |
| 28              | 33.02 | 40.82 |
| 32              | 38.10 | 45.90 |
| 34              | 40.64 | 48.44 |
| 36              | 43.18 | 50.98 |
| 40              | 48.26 | 56.06 |



**ASSMANN**  
 Electronics, Inc.

| TOLERANCE   |             |
|-------------|-------------|
| X. ± 5°     | X. ± 0.38   |
| .X ± 2°     | .XX ± 0.25  |
| .XX ± 1°    | .XXX ± 0.12 |
| .XXX ± 0.5° |             |

DRAWN  
 CHECKED  
 APPROVE

PROJECT   
 UNIT MM  
 SCALE 3:1  
 EDITION B0  
 DATE 04-11-22

PART NO  
 DRAW NO  
 NAME

**ADIPXX-G-LC-R**  
**ASM5350-XXBXXX**  
**2.54\*7.62mm DIP plug connector**

Issue No  
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