



Material:

- Insulator: P.B.T. 30% Glass Fiber, UL 94V-0
- Contact Material: Phosphor Bronze, Gold flash over Nickel

Electrical:

- Current Rating: 1Amp
- Insulation Resistance: 1,000MΩ Min.
- Contact Resistance: 30MΩ Max.
- Dielectric Withstanding: 500V AC
- Operating Temperature: -40°C ~ +85°C

Unit: mm



Scale	1:1					Date	Name	Title IDC Socket - 40 contact Gold flash, 2.54mm pitch, w/central polarisation, w/strain relief
TOLERANCE						Drawn	Chappell	
X.X	±0.40					Approved		ASSMANN WSW-No.
X.XX	±0.25							AWP40-7241-T
X.XXX	±0.15							Drawing-No.
DIM	TOL							rev00
X.°	±3°	①	Updated part number	09.08.13	Wilson			Sheet
X.X°	±X°	①	Modification	Date	Name			Replace
Angle	TOL	Id.				<small>1840 W. Drake Drive, Suite 101 • Tempe, AZ 85283 Toll Free: 1-877-277-6266 • Email: info@assmann.us</small>		