

1 2 3 4 5 6 7

A B C D E F

A B C D E F

③ NOTES:

MATERIAL

Housing: PC UL94V-2
 Contact: Brass with 2 prongs
 Plating: Gold (see Ordercode)
 50 μ" Nickel under plated
 Shell: Brass with Nickel plated 80μ"

ELECTRICAL

Current rating: 1.5A
 Withstand Voltage: 1000 VAC/minute
 Insulation Resistance: 500MΩ
 Contact Resistance: 20mΩ max.
 Tensile strength: 89N Min

ENVIRONMENTAL

Operating temp.: -40°C to + 85°C
 Durability: 750 cycles
 Wire gauge: 26AWG-24AWG Stranded wire
 Cable OD size: round cable 4.5~5.5mm
 Wire size: 0.95±0.05mm

Order Code:

A-MO 8/8-SRS-x
 empty =Au 6u"
 GF =Au-flash

G H

G H

RoHS compliant

Unit:mm

Scale	Free						Date	Name	Description: Modular Connector male / 8P8C / STP
TOLERANCE		④	Update the drawing	30.07.2024	Segal	Drawn	29.04.2016	Amy	ASSMANN WSW-No. A-MO 8/8-SRS-x ③
.X	±0.20	③	Update drawing	14.09.2020	Luca	Approved	30.07.2024	Segal	
.XX	±0.10	②	Add cable wire size information	03.04.2019	Amy				
.XXX	±0.05	①	Update the drawing	12.06.2016	Amy				Drawing-No. ASS 7232 CO rev04
DIM	TOL	①	Update the drawing	12.06.2016	Amy				
X.°	±2°	①	Drawn	29.04.2016	Amy				Customer-No. SHEET 1 / 1
Angle	TOL	Id.	Modification	Date	Name				

1 2 3 4 5 6 7

SV4899