1	1 2	3	4	5	6	7
RoHS Cor	mpliant			REV SIGN DATE	DESCRIPTION	APPROVER
	mpilant			A0 2021.03.08 Initial Relea		LENA
				THIS IS CA	D DRAWING, DO NOT REVISE MA	ANUALLY!!!
E	Amphenol ANYTEK AWHSH112DM 12A/250VAC~ 15A/120VAC~ 15A/24VDC = CTUUS ©Coil: 12 VDC =			COIL SPECIFICATION Coil Nominal Voltage: Coil Nominal Current: Coil Resistance: Coil Power Consumption: Pull-In Voltage(VDC): Drop-Out Voltage(VDC): Maximum Allowable Voltage Operate Time: Release Time:	12V DC 30mA 400Ω ±10% Abt. 0.36W 9V Max 0.6V Min e: 15.6V 10 mSec. Max. 5 mSec. Max.	
D	$\begin{array}{c c} & 1.00 \\ \hline 0.3 \\ \hline 2.00 \\ \hline 12.2 \\ \hline 19.0 \\ \hline \end{array}$	· · · · · · · · · · · · · · · · · · ·	<u>1.00</u> 0.40 15.4	CONTACT RATING Rated Load(Resistive): Rated Carrying Current: Max. Allowable Voltage: Max. Allowable Current: Max. Allowable Power Forc Contact Material: Contact Form:	12A 250V AC / 15A 12 15A AC 240V / DC 110V 15A e: 3000VA 360W Ag Alloy SPST	20VAC / 15A 24V DC
С				ELECTRICAL • Dielectric Strength: Between Coil & Contact: • Contact Resistance: • Insulation Resistance: MECHNICAL	1,000V AC (50/60 Hz 500V AC (50/60 Hz fc 100mΩ Max. at 1A, 6 100MΩ Min at 500V E	or 1 minute) V DC
				<ul> <li>Life Expectancy(Operations Electrical: Mechanical:</li> <li>Operating Temperature:</li> </ul>	1 x 10⁵ operations at 1 x 10 <sup>7</sup> operations at -30°C ~ 85°C	
В	2-Ø1.00	<u>\$1.30</u>		Safety Approval:	UL	
		Part No. <u>AWH SH 1</u>	12 D M 00G			
		-	Contact Form M : One Form A Coil Type D : Standard DC Coil Coil Voltage:	Ampheno ANYTEK TITLE AWH Series Relay, RT III Wash Tight, 1	ALL RIGHTS RESERVED. REPRODUCT FORM WHATEVER IS NOT PERMITTED PROPRIETOR. PROPERTY OF ANYTEM	NER COPY TION OR ISSUE TO THIRD PARTIES IN ANY DITHOUT WRITTEN AUTHORITY FROM THE K TECHNOLOGY CO., LTD
А	2.00 12.20		12: 12V(VDC) Number of pole, 1: One Pole	PART NO. AWHSH112DM00G	DWG NO. 8AWH0004	<del></del> -
	P.C.B. LAYOUT Bottom View		Type of sealing : SH:RT III wash tight TYPE : AWH	APPROVED CHECKED DESIGNED DRA		Tolerance           X.         ±0.50           IT:         mm         X.X         ±0.30           ALE:         2:1         X.XX         ±0.10           V.:         A0         X°         ±1°
	1 2	3	4	5	6	· _ ·