


REV	DESCRIPTION	ECN #	DATE	BY
0	INITIAL RELEASE	-	09/14/23	TP
1	ADDED MARKING ON HOUSING AND ADDED NOTE 8.	-	06/26/24	JF

- NOTES: UNLESS OTHERWISE SPECIFIED
1. INTENDED FOR TRACTOR TRAILER PAIRING.
 2. FOR USE ON BOTH THE TRACTOR AND TRAILER SIDE 7-WAY CONNECTION.
 3. PRODUCT MEETS SAE J560 SPECIFICATIONS.
 4. RECOMMENDED FOR USE WITH ALL PHILLIPS QCS2 HARNESSSES AS WELL AS PHILLIPS S7, VOLT BOX, Q-BOX, I-BOX & SMART-7 JUNCTION BOXES.
 5. BROADCASTS A UNIQUE IDENTIFICATION OVER THE 7-WAY (J560) PLUG VIA SAE J2497, VISIBLE TO ANY PLC RECEIVER ON A TRUCK OR TRAILER.
 6. BEGINS TRANSMITTING INSTANTLY AFTER 7-WAY POWER IS CONNECTED.
 7. INGRESS PROTECTION: IP67 / IP69K.
 8. RECOMMENDED INSTALLATION HARDWARE PROVIDED (NOT SHOWN): 5/16"-18 x 1 1/2" SERRATED FLANGE BOLT (x2)

SALES DRAWING	GENERAL STANDARD UNLESS OTHERWISE SPECIFIED  THIRD ANGLE PROJECTION		<div>PHILLIPS INDUSTRIES, INC.</div>		
	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES. UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				
	.XXX	.XX	.X	ANGULAR	
	MATERIAL: N/A		THIS DOCUMENT, CONTAINING CONFIDENTIAL AND PROPRIETARY INFORMATION, IS THE SOLE PROPERTY OF PHILLIPS INDUSTRIES, INC. AND IS NOT TO BE REPRODUCED AND/OR MANUFACTURED WITHOUT THE WRITTEN PERMISSION OF PHILLIPS INDUSTRIES, INC.		
	FINISH: N/A		DRAFTER: T. PETERSON	DATE: 9/14/2023	TITLE: STA-DRY TRACTOR - TRAILER PAIRING SOCKET
		ENGINEER: E. NORIEGA	DATE: 6/26/2024		
SHEET: 1 OF 1		ENG. MGR.: J. BROOKS	DATE: 6/26/2024		
SCALE: NTS		SIZE: B	PHILLIPS PART No.: 16-724PLC	PHILLIPS DRAWING No.: 16-724PLCs	REV. No.: 1