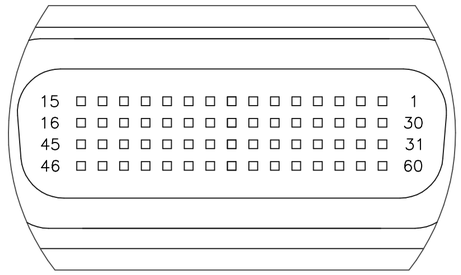
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
1	ENGINEERING REVISION 4/15/16, K. PHAN	4/15/16	G. S.

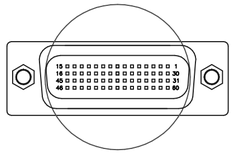
WIRE CHART

WIRE NO.	WIRE ITEM NO.	COLOR	FROM	TERM ITEM NO.	TO	TERM ITEM NO.	SIGNAL (REF)
1		BROWN	P1–60	6/7	P2–1	3/4	EXT_PIG–0
2		TAN	P1–31	6/7	P2–2	3/4	GND
3		RED	P1–59	6/7	P2–3	3/4	EXT_PIG–1
4		TAN	P1–32	6/7	P2–4	3/4	GND
5		ORANGE	P1–58	6/7	P2–5	3/4	EXT_PIG–2
6		TAN	P1–33	6/7	P2–6	3/4	GND
7		YELLOW	P1–57	6/7	P2–7	3/4	EXT_PIG–3
8		TAN	P1–34	6/7	P2–8	3/4	GND
9		GREEN	P1–56	6/7	P2–9	3/4	EXT_PIG–4
10		TAN	P1–35	6/7	P2–10	3/4	GND
11		BLUE	P1–55	6/7	P2–11	3/4	EXT_PIG–5
12		TAN	P1–36	6/7	P2–12	3/4	GND
13	2	VIOLET	P1–54	6/7	P2–13	3/4	EXT_PIG–6
14		TAN	P1–37	6/7	P2–14	3/4	GND
15		GRAY	P1–53	6/7	P2–15	3/4	EXT_PIG–7
16		TAN	P1–38	6/7	P2–16	3/4	GND
17		WHITE	P1–52	6/7	P2–17	3/4	EXT_PIG–8
18		TAN	P1–39	6/7	P2–18	3/4	GND
19		BLACK	P1–51	6/7	P2–19	3/4	EXT_PIG–9
20		TAN	P1–40	6/7	P2–20	3/4	GND
21		BROWN	P1–50	6/7	P2–21	3/4	EXT_PIG–10
22		TAN	P1–41	6/7	P2–22	3/4	GND
23		RED	P1–49	6/7	P2–23	3/4	EXT_PIG–11
24		TAN	P1–42	6/7	P2–24	3/4	GND
25		ORANGE	N/C	·	N/C	·	·
26		TAN	N/C	·	N/C	·	·

P1



Viewed from Back



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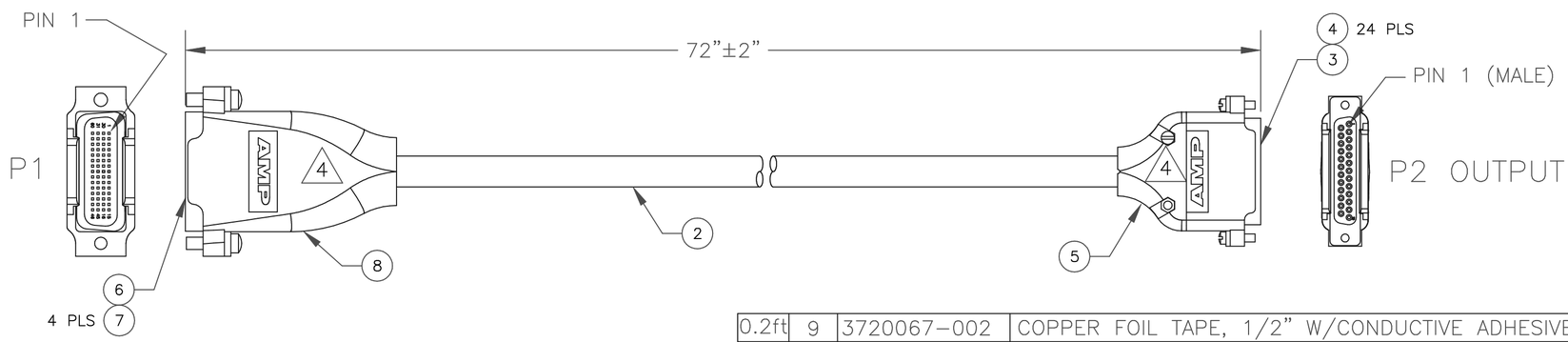

–901

QTY	ITEM NO.	PART NO.	DESCRIPTION
0.2ft	9	3720067–002	COPPER FOIL TAPE, 1/2" W/CONDUCTIVE ADHESIVE (3M# 80–0180–0265–1)
1	8	2120166–601	HOOD, DB–15 METALIZED PLASTIC RoHS (TYCO# 5747099–1)
4	7	2125077–102	MOLDED CONTACT ASSY., 15 CKT LFH PLUG RoHS (MOLEX# 70984–1002)
1	6	2125077–101	CONNECTOR, 60 SKT, .05, I/O PLUG RoHS (MOLEX# 70929–2000)
1	5	2120166–602	HOOD, DB–25 METALIC PLASTIC RoHS (TYCO# 5745833–1)
24	4	2120166–200	CONTACT, 20–24 AWG MALE RoHS (TYCO# 66506–3)
1	3	2120166–003	CONNECTOR, DB–25 MALE RoHS (TYCO# 207464–2)
6ft	2	6020189–001	CABLE, 28 AWG 13 TW/PRS SHIELDED (AMPHERNOL SPECTRA STRIP# 169–2832–026)
X	1	THIS DWG	CABLE ASSY., PWM OUT INTERFACE.

NOTES:

1. WORKMANSHIP TO BE PER IPC 620.
2. MARK ASSY NO. 1861231, APPLICABLE DASH NO. AND REVISION PER CONCURRENT SPEC 9004–5, BLACK.
3. MANUFACTURING TO IDENTIFY EACH END OF CABLE WITH REFERENCE DESIGNATION.
4. WRAP ITEM# 9, 2" LONG AROUND CABLE SHIELD BEFORE INSTALLING HOOD.

DASH NO. THIS DWG.	NEXT ASSY	USED ON
	APPLICATION	

ALL DIMENSION ARE IN INCHES UNLESS OTHERWISE SPECIFIED

TOLERANCE
.X ± –
.XX ± .02
.XXX ± .010
ANGLE ± 1/2°
HOLES ± .003
SURFACE ROUGHNESS –

DEV NO.

MATERIAL

FINISH

CONCURRENT COMPUTER CORPORATION

DRAFTER	K. PHAN	4/15/16
CHECKER	.	.
MECH. ENG.	.	.
ELEC. ENG.	.	.
PROJ. ENG.	G. SKANTAR	4/15/16

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CABLE ASSY., PWM OUT INTERFACE

SIZE	CODE IDENT NO.	DRAWING NO.	REV
C	30331	1861231	1

SCALE: NONE | CONT. ON SHEET – | SHEET 1 OF 1

1861231