

Product Change Notification

Change Title	EGPV-1101 DVI Cable Replacement	Date	2022/01/19	PCN No	E2201
PCN level:	Minor				
Models:	EGPV-1101				
Category:	Others - Cable				

Description:

This PCN is being issued to announce **an optional DVI cable replacement on Innodisk EGPV-1101 product series to improve the delivery time of cable by changing the cable supplier.**

The new cable will be implemented in the EGPV-1101 product series and is effective immediately.

Model Name	Current Part Number	New Part Number
EGPV-1101	7W9000000130	7W9000000131

Summary of Change

The original supplier of DVI cable (P/N: 7W9000000130) can't provide this cable due to the production capacity shortage.

The spec. of the new cable (P/N: 7W9000000131) from another supplier is the same as the original.

The new cable will be implemented in the EGPV-1101 product series to replace the old DVI cable immediately.

Key Milestone Dates

Effective Date: **2022/01/19**

*Milestone dates are subject to change based on business and operational conditions.

Customer Impact of Change and Recommended Action:

Innodisk anticipates no negative impact to customer's application.

There is no functional implication to customer's application but improve reliability, and qualification of these changes may not be necessary.

Notes:

No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones.




Innodisk apologizes for any inconvenience caused by this and appreciate your understanding.

Innodisk promises that new items deliver quality and reliability for your application. If you have any further inquiry of our products or if you have any question about the specification of it, please contact Innodisk sales person.

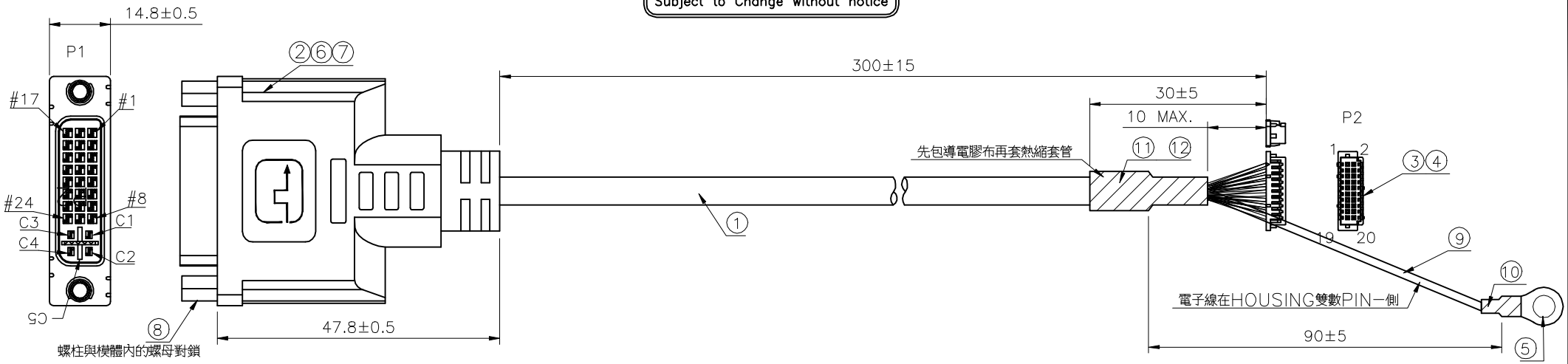
Thank you for your confidence in Innodisk in the past and looking forward to serving you in the near future.

PCN Notice Revision History:

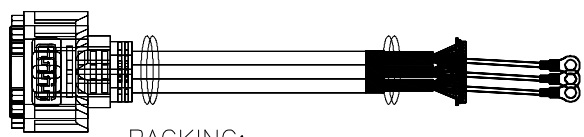
Date of Revision:	Revision Number:	Remark:
2022/01/19	E2201	First release

JOHNNY WU, Senior Manager Product Planning Dept. 	JAMES CHEN, Senior Specialist Product Planning Dept. 	TONY LIU, Senior Specialist Product Planning Dept. 
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PRELIMINARY
Subject to Change without notice



TEST NOTE:
 1.100% OPEN&SHORT TEST
 2.CONDUCTIVE RESISTANCE:5Ω
 3.INSULATION RESISTANCE:5MΩ
 4.HI-POT: DC300V/0.01S.



PACKING:
 EVERY 10PCS IS TIED
 WITH PE FILM INTO ONE

P1		P2
1	WHITE	15
2	RED	17
3	BLACK	16
9	WHITE	11
10	GREEN	13
11	BLACK	12
17	WHITE	7
18	BROWN	9
19	BLACK	6
24	WHITE	1
23	BLUE	3
22	BLACK	5
6	RED	8
7	WHITE	10
14	YELLOW	4
16	WHITE	14
15	BLACK	19
C5	YELLOW	20
SHELL	DRAIN	BLACK RING TERMINAL

NO.	NO.	DESCRIPTION	QTY.
⑫	TAPE	CONDUCTIVE TAPE	1
⑪	H.S.G	HEAT SHRINK TUBE $\phi 6.5 \times 30\text{mm}$, BLACK.	1
⑩	H.S.G	HEAT SHRINK TUBE $\phi 3.5 \times 15\text{mm}$, BLACK.	1
⑨	WIRE	UL1007 22AWG BLACK	1
⑧	NUT	H-H4.75*4.80-UNC4#40*12, NICKEL PLATED.	1
⑦	OUTER MOLD	50P PVC COLOR:BLACK	1
⑥	INNER MOLD	LDPE	1
⑤	TERMINAL	$\phi 4.2 \times \phi 8.0$ RING TERMINAL	1
④	TERMINAL	A1253T OR EQUIVALENT	1
③	HOUSING	1253-H2*10PIN 1.25PITCH OR EQUIVALENT	1
②	CONNECTOR	DVI 24+5 FEMALE, TERMINAL GOLD PLATED, SHELL NICKEL PLATED, INSULATION BLACK, BACK RIVET HOLLOW NUT.	1
①	CABLE	UL:20276(30#*1P+30AWG*1C+AL)*5C+30#*4C+ADB JACKET:BLACK PVC, OD=6.0mm.	A/R
NO.	NO.	DESCRIPTION	QTY.

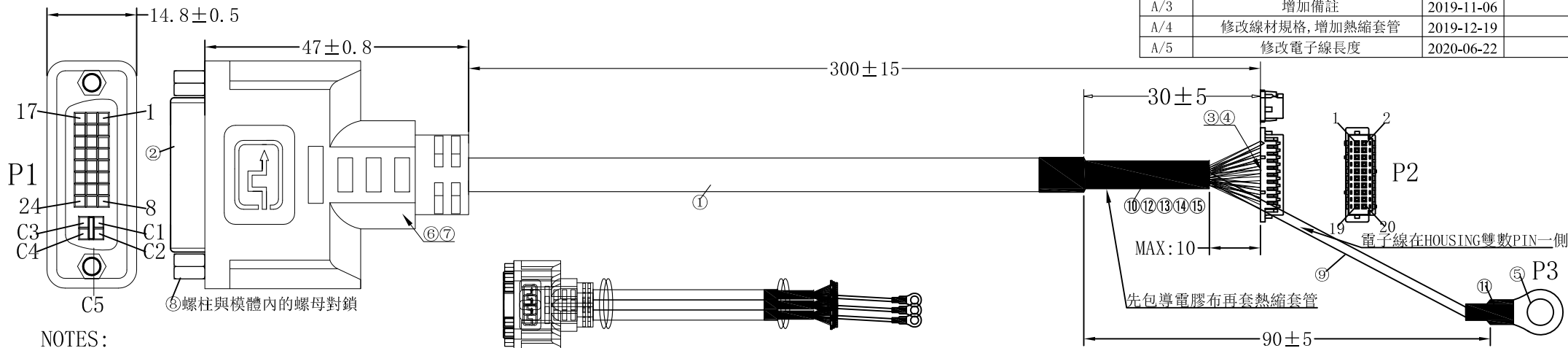
QUALITY SYMBOLS MAJOR Ⓜ CRITICAL Ⓢ GENERAL TOLERANCES (UNLESS SPECIFIED) XX ± 0.50 X ± 0.35 .X ± 0.25 .XX ± 0.15 ANGLES $\pm 2'$	DRAWN BY Jake	DATE 2021/07/02		
	CHECKED BY	DATE		
	APPROVED BY	DATE	TYPE CABLE DVI-I 24+5P FEMALE TO HSG 2*10P PITCH 1.25mm TO RING TERMINAL L300mm	
	UNITS mm		SIZE A4	RFQ NO. Q2012082
SCALE NONE	SHEET NO. 1 OF 1	REV A0	DWG NO. C-ACA01063003	

A0	PROPOSAL RELEASED	---	Jake	Kim	2021/07/02
REV.		ECN NO.	NAME	CHECK	DATE
REVISIONS					

CUST.MODEL:	REF.
CUST.P/N:	DWG FILE:

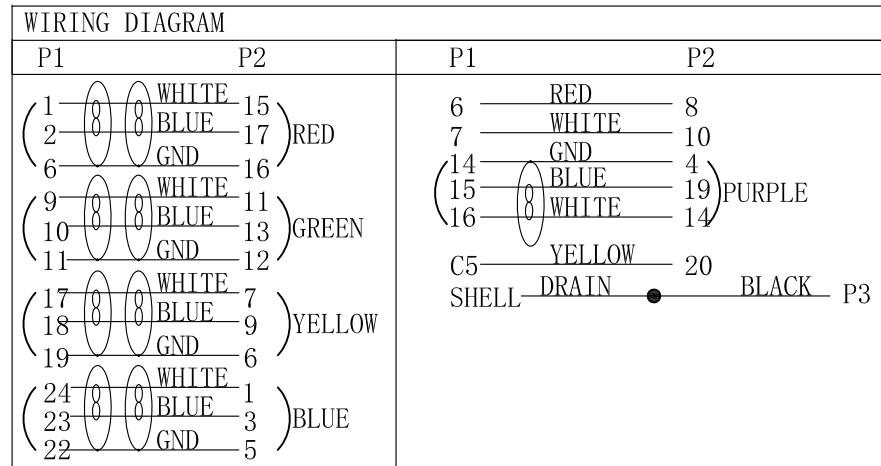
ROHS COMPLIANT

DESCRIPTION CONTROL			
REV.	DESC.	DATE	APP.
A/1	增加注釋	2019-09-12	
A/2	修正接線表	2019-10-19	
A/3	增加備註	2019-11-06	
A/4	修改線材規格, 增加熱縮套管	2019-12-19	
A/5	修改電子線長度	2020-06-22	



- NOTES:
- 100% OPEN ϕ SHORTS AND MISS WIRE TEST.
 - CONTACT RESISTANCE: 5 OHM MAX.
 - INSULATION RESISTANCE: 5M OHM MIN.
 - HI-POT: DC300V/0.01S.
 - ALL MATERIALS SHALL COMPLY WITH ROHS.

包裝方式:
每10PCS用PE膠膜綁成一把



⑮	導電膠佈	1 PC
⑭	HEAT SHINK TUBE: ϕ 2.0*10mm, COLOR:BLACK	5 PCS
⑬	HEAT SHINK TUBE: ϕ 0.8*22mm, COLOR:BLACK	5 PCS
⑫	HEAT SHINK TUBE: ϕ 6.5*30mm, COLOR:BLACK	1 PC
⑪	HEAT SHINK TUBE: ϕ 3.5*15mm, COLOR:BLACK	1 PC
⑩	HEAT SHINK TUBE: ϕ 1.5*10mm, COLOR:BLACK	1 PC
⑨	WIRE:UL1007 22AWG, COLOR:BLACK	95 mm
⑧	HEXAGON NUT, #4-40UNC+NUT:H-H4.75X4.80-#4-40X12, NICKEL PLATED	2 SET
⑦	OUTER MOLDED:50P PVC, COLOR:BLACK	10 G
⑥	INNER MODEL:LOW DENSITY PE MATERIAL	5 G
⑤	TERMINAL:4.2圓盤端子(6098-BS ϕ 4.2 \pm 0.1* ϕ 8.0 \pm 0.1)	1 PC
④	TERMINAL:1253-H配套端子(A1253T), TINNED	19PCS
③	HOUSING:1253-H2*10PIN(Pitch1.25mm A1253HD0-20), COLOR:BROWN	1 PC
②	DVI24+5/F:TERMINAL:GOLD PLATED, SHELL NICKEL PLATED, INSULATION:BLACK	1 PC
①	HDMI CABLE:(30AWG*1P+D+AM)*5C+30AWG*4C+ADB, JACKET:PVC, OD:6.0mm, COLOR:BLACK(多股銅導體)	350 MM

THIRD ANGLE PROJECTION	
DRAW: Wei	DATE: 2020-06-22
CHECK: xc	APPROVE:
DO NOT SCALE ALL DIMENSIONS IN:mm	

TITLE: DVI 24+5/F TO 1253-H2*10PIN HOUSING(A1253HD0-20)+圓端
MODEL CODE: 1Q62509191-YD

PART	DESCRIPTION	QTY
CABLE MARKING:		

順仁電子科技股份有限公司
SUNCA CO.,LTD