VP Form for Encoder Input Module



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SOLARTRON METROLOGY LTD., STEYNING WAY, BOGNOR REGIS, SUSSEX, ENGLAND, PO22 9ST

TOLERANCES UNLESS OTHERWISE STATED

HOLE DIAMETERS SIZE TO PLUS.

DIMENSIONS IN mm

	Name	Signature	Date
Original Author	Refer to Original EDCR		15/07/2004
Last Modified by	Hilary Paige		12/03/2014
Approved by	Graham Davis		12/03/2014

FOR EFFECTIVITY DATE REFER TO EDCR

19	20597	Updated for Navision
18	19633	4M cable option added
17	19613	Addition of Connection option 12
16	19220	Updated for Orbit3
15	18736	Addition of Connection option 10
14	18254	Addition of Connector option 09
13	18076	Addition of Connector option 08
12	17415	Black cable was PVC should be PUR
11	17015	Option 050 (0.5M) added to cable
10	16959	Addition of Connector option 07 added
9	16755	Addition of creation of .LAB file added to additional information.
8	16880	Reference to test adapter 502628 added to additional information.
7	16755	Check list added to additional information section.
6	16755	Signature added for updating PNREC
5	16621	Minor modifications to section B.
Issue	EDCR	Change Comments - for detailed information refer to EDCR.

Document summary:

Variant Product creates a new part number based on standard product.

Document Types: WI, OP, FORM, PS, TS, ES		
Title		Number
	VP Form for Encoder Input Module	502608







Issue No: 19

VP Form for Encoder Input Module

STAGE 1. Request - to be completed by SALES

Section A, B and stag	ge 2 required				Log No:
A URGENCY Standard Lead Time ☐ Urgent Request ☐					
Category (refer to OP0308		Standard Build		t Off Build [(refer to <u>501939</u>)
Based on	<i>,</i>		C requi		□ No □
Requirement Descript	tion:	0 01 0	o requii	- IC3	
artoquiromone Booonip					
Customer:		CUST ID:		Solartron C	
					7.40
Immediate Orders Depe			0/ D	L - L 104	
Quantity:	Value:		% Pro	bability:	
Additional Orders Exped	cted in next 12 mc	onths:	r		
Quantity:	Value:		% Pro	bability:	
If Strategic State Why:					
Originated by:		Sales Approval by:			Date Approved:
	Engineering A				Date Approved:
Doguested Encode	or Innut Module [Part Number			
B Requested Encode (If option does not		oox and describe requirem	ent in	Additional	Comments')
			1		
Part Number (10 Characters)	X X	X			- 3 (Denotes Orbit 3)
M. I.I. T.	e: 975 number:	0.11.1	0.11		O
Module Type E - EIM		Cable Length: 030 - 0.3m	Cable 1 - PU	туре: IR Black *	Connector Type: 00 - Wire ended
	Each configura has to have a r		3 - PU	IR Black	03 - Dtype 15way SKT HH compatible
	number to ensu ID series. The	ure a unique 200 - 2.00m		otion 1 was	04 – M23 12way SKT HH
	authority MUS		Gree	n in Orbit2)	compatible 07 – 9way 'D' type SKT
	this number.				Renishaw compatible
					08 – 15way 'D' type SKT Renishaw compatible
					09 – Sony DG-Series Transducers compatible
					10 - Female 26 pin connector
					Renishaw compatible 12 - M23 12 SKT BEI IDEACOD
	Additio	onal Options (Section A & sta	ge 2 re	quired)	
Logo Solartron ☐ N	None 🗌 Special	Description:			
User leaflet Solartron		Special Description:			
TCON (971000) Yes	- 	dard option is No TCON. If ye	s a nev	v 975xxx nur	mber may be required
Packaging Solartron		ecial Description:	/C -l-		Δ.
Type string Standard ("EIM ") □ Special □ Required Type string (5 characters max): Module type on Labels Standard ("EIM") □ Special □ Required module type:					
Widdle type on Labers	Standard (Elivi) □ Special □ Required II	iodule i	уре.	
Additional Comments					

Issue No: 19 Page 2 of 2

VP Form for Encoder Input Module

Log No:

STAGE 2. Design instructions - to be completed by ENGINEERING

Rejecto	ed 🗌	Accepted □
Reason for rejection / alterna		
.Confirmed Encoder Input Mo	dule Part Number	
Part Number (10 Characters)		- 3 (Denotes Orbit 3) *
* Once this number has been	n agreed, it will be notified via en	nail
Navision Description:		
Additional Information	<u>ı</u> (drawings required etc.)	
	<u>-</u> (
New Exxxxxxxx P/L	4.01:6	_
New 975xxx reference on Fo		_
New label set drawing (if red		
	et required (check note on top leve	BOM)
Update TS0687		,
Production create a new Ex	xxxxxxxx.LAB file for the Brady 200	M label printer
Update options list - form 50	2609	
Add information shown belo	w to PNREC	
Design Authority Signature:		Date:
PN Record Informatio	n	
Part Number: 975	Module Type: DE Sca	ale: 1
Moduleinfo: D¤¤¤¤¤¤	00000001+0000062¤¤¤¤¤¤01	¤ Represents Space (ASCII code 0x20)
Title Misc:		(Usually Part no + FS description -"EIM")
Hardware Type: 11 Lo	go Top: SOLARTRON Title	e Type: EIM
Device Type: 975 -E	IM	
PNREC updated by:		Date:

Issue No: 19 Page 3 of 2