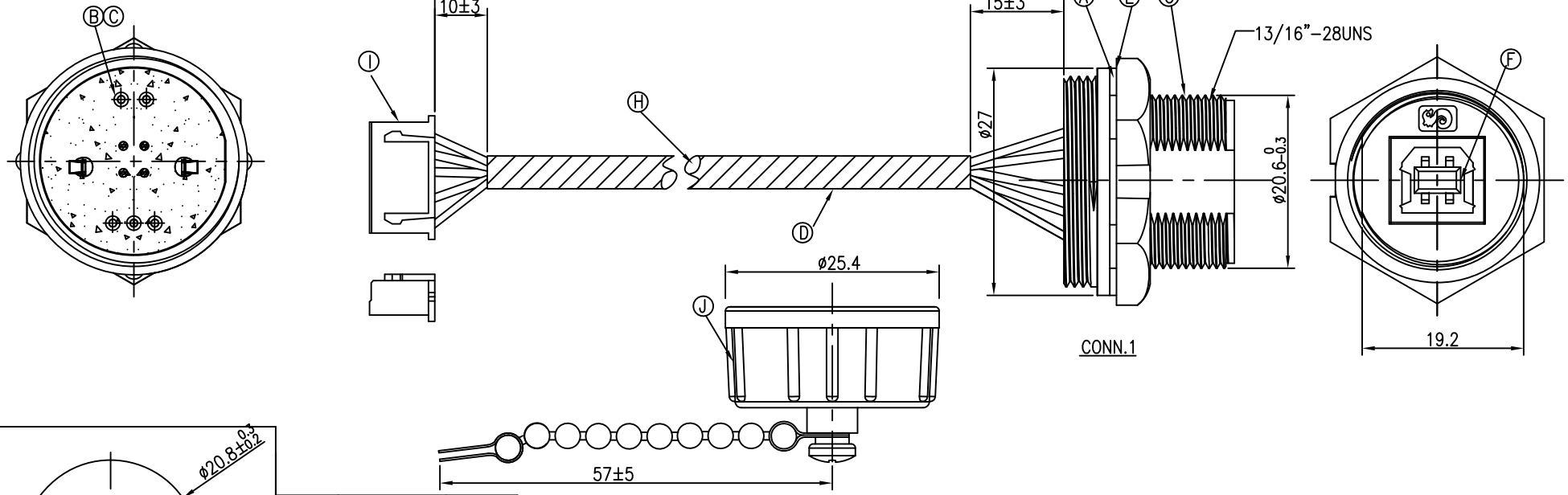
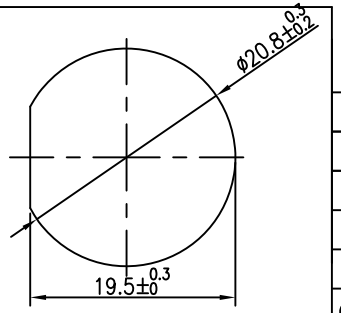
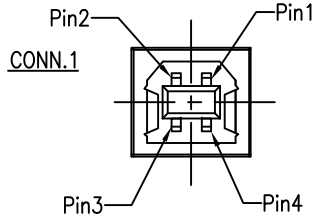
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO:T110503-2A	HARLEN	2012.2.27



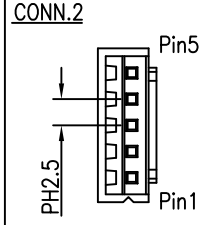


RECOMMENDED PANEL CUT-OUT

5	YELLOW	D
4	BLACK	4
3	GREEN	3
2	WHITE	2
1	RED	1
CONN.2	WIRE COLOR	CONN.1
PIN OUT		



PIN ASSIGNMENTS
FRONT VIEW



PIN ASSIGNMENTS
FRONT VIEW

NOTES:
1. WATERPROOF RATE: IP67
   IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
2. RATING:30V 1A
3. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
4. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: G.P. PASS
5. FOR PANEL THICKNESS MAX OF 4.0mm
6 防水蓋以附件形式包裝出貨

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
J	WATERPROOF CAP	1	2UB3001-W0001W	/
I	CONNECTOR	5	PHOSPHOR BRONZE	TIN PLATING
		1	Nylon UL94V-0	WHITE
H	CABLE	5	UL1007 24AWG	SEE"PIN OUT"
G	HOUSING	1	PPE(540Z)	BLACK
F	USB B RECEPTACLE	1	USB B TYPE	N/A
E	SCREW NUT	1	PPE(540Z)	BLACK
D	HEAT SHRINK TUBE	2	POLYOLIFEN ø4.0 300V	BLACK
C	LIQUID GLUE	1		BLACK
B	PCB	1	FR-4	GREEN
A	GASKET	1	EPDM SHORE A 70°	BLACK

UNLESS OTHERWISE SPECIFED TOLERANCES

DECIMALS: ANGLES:
X :±0.5 X :±2°
X.X :±0.3 X.X :±1°
X.XX :±0.2

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

TITLE	WATERPROOF USB 2.0 RECEPTACLE			
DWN	Harlen	PART NO.2UB3003-W05101H		
CHKD	Steve	SCALE 2:1	UNIT: mm	
APVD	Tony	SIZE: A3	SHEET:1 OF 1	REV:A

CUSTOMER COPY

文件編號 RD-06-043-A