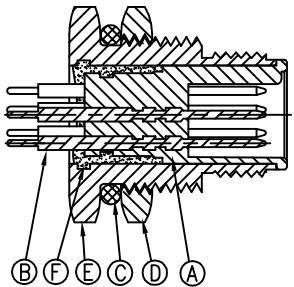
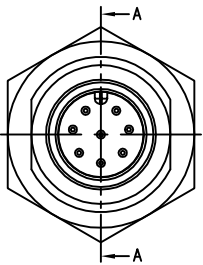
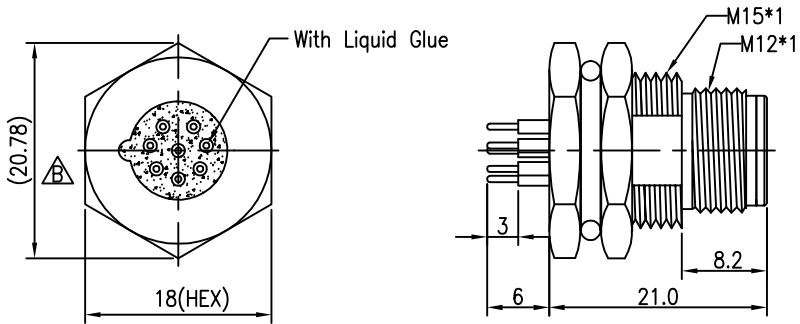
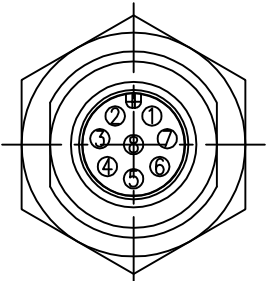
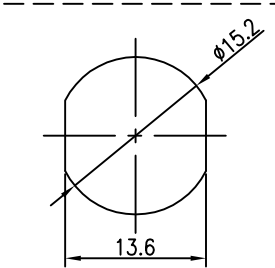


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T09012015X	Steve	2009.01.08
B	ECR NO.:S120108	Shawn	2012.01.06



8Pin Male Connector
Male Pin PCB Layout



- NOTES:
1. WATERPROOF RATE: IP68
IP68: IMMERSED IN 1M WATER FOR 24 HOURS
 2. ELECTRICAL CHARACTERISTICS
TEMPERATURE RANGE: -40°C TO +100°C
RATING: 60V AC/DC 2A
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
 3. SPECIFICATIONS:SEE "M12 SERIES SPECIFICATIONS".
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **G.F. PASS**
 6. FOR PANEL THICKNESS MAX OF 4.5mm

F	LIQUID GLUE	1	N/A	BLACK
E	SHIELD	1	BRASS	NICKEL PLATING 100u"
D	NUT	1	BRASS	NICKEL PLATING 100u"
C	O-RING	1	EPDM	BLACK
B	MALE PIN	8	BRASS	6u" GOLD PLATED OVER NICKEL PLATING
A	BODY	1	NYLON+33%GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES		Sscconn 信音電子(中國)股份有限公司 Waterproof Connector		
DECIMALS: ANGLES:		TITLE M12 SERIES FRONT MOUNT MALE CONN. (8PIN) HEXAGONAL BACKSHELL		
X :±0.5	X :±2°	DWN Shawn	PART NO.2MT3005-X08200	
X.X :±0.3	X.X :±1°	CHKD Harlen	SCALE 2:1	UNIT: mm
X.XX :±0.2		APVD Tony	SIZE: A3	SHEET:1 OF 1
		REV: B		
CUSTOMER COPY				