

DESCRIPTION: M8 FEMALE - PANEL MOUNT (FRONT) - SOLDER CUP - 5 POS.

NOTE:

MATERIAL

HOUSING:	PBT UL94V-0, BLACK
CONTACT:	BRASS
SHELL:	BRASS
NUT:	BRASS
O-RING:	EPDM, BLACK
FINISH:	
CONTACT:	GOLD FLASH 10µ" MIN. OVER 50µ" NICKEL
SHELL:	NICKEL
NUT:	NICKEL
ELECTRICAL	
RATED CURRENT:	3A
RATED VOLTAGE:	125V
WATER PROOF:	IP67
ENVIRONMENT	
OPERATION TEMPERATURE:	-40°C TO +85°C
WIRE GAUGE:	24-28 AWG

0.284 [7.20]
+0.004 -0.000
[+0.10 -0.00]

Ø0.315 [Ø8.00]
+0.004 -0.000
[+0.10 -0.00]

PANEL CUTOUT

0.394 [10.00]
[M8*0.50]

NUT

0.079 [2.00]

0.831 [21.10]
0.276 [7.00]
0.075 [1.90]
0.374 [9.50]
[M8*0.50]
0.256 [6.50]
0.724 [18.40]
0.374 [9.50]

0.394 [10.00]
[M8*1.00]
PIN 1
PIN 2
PIN 3
PIN 4
PIN 5

RoHS COMPLIANT

DO NOT SCALE FROM DRAWING



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DRAWN:
C. SMITH

DATE:
08-21-14

CHECKED:

DATE:

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SCALE:
N.T.S.

SHEET 1 OF 1

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