

- ① HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER ASTM D5138 LCP000 G30A 32250.
- ② CONTACT MATERIAL: PHOSPHOR BRONZE PER UNS ALLOY NO. C51100, TEMPER: H04.
- ③ CONTACT FINISH:(D)  
 UNDERPLATE (ENTIRE CONTACT):  
 0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290  
 ON MATING SURFACES:  
 FLASH GOLD PER ASTM B 488, OVER  
 0.00076 MIN PALLADIUM-NICKEL OVER UNDERPLATE, OR  
 0.00076 MIN GOLD PER ASTM B 488 OVER UNDERPLATE.  
 ON LEADS:  
 0.00127 MIN MATTE TIN PER ASTM B 545 OVER UNDERPLATE.  
 LUBRICATION (MIN MATING SURFACES):  
 SURFACE CONDITIONER AFTER PLATING.
- ④ PART MARKING, LOCATED APPROXIMATELY AS SHOWN.

ROW	D	AA	AA
	C	AA	AA
	B	AA	AA
	A	AA	AA
		1	2
		POSITION	

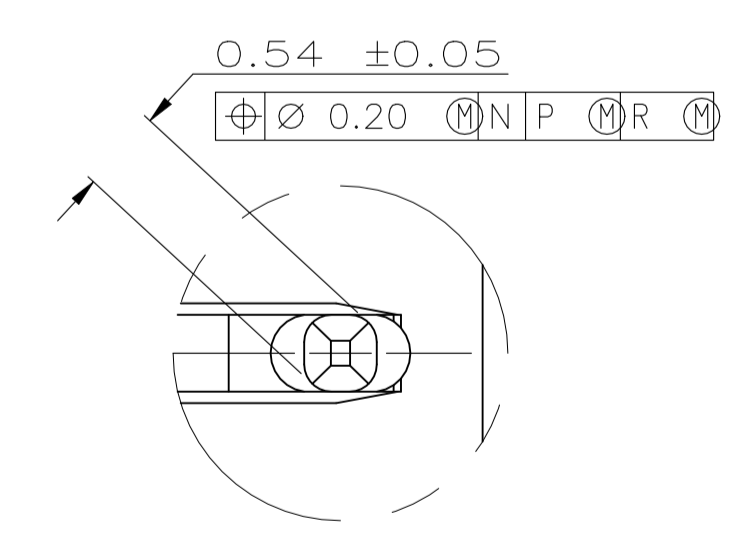
P/N 5536603-1

ROW	D	AA	AA
	C	AB	AB
	B	AC	AC
	A	AC	AC
		1	2
		POSITION	

P/N 5536603-2

ROW	D	AB	AB
	C	AC	AC
	B	AC	AC
	A	AC	AC
		1	2
		POSITION	

P/N 5536603-6



DETAIL Z  
SCALE 20:1

CODE LETTER	MATING POST LENGTH D	LEAD LENGTH (REF)
AA	6.5	4.25
AB	7.25	4.25
AC	8	4.25

RECOMMENDED CIRCUIT PATTERN  
 PER IPC-D300 TYPE II, CLASS C  
 (COMPONENT SIDE)

6.00	1	4.25	10.00	5	11.83	③	③	8	5536603-6
6.00	1	4.25	10.00	5	11.83	③	③	8	5536603-2
6.00	1	4.25	10.00	5	11.83	③	③	8	5536603-1
G	F	E	C	B	A	FINISH	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN J. LOCONDRO 10/19/92	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
0. PLC ± - 1. PLC ± - 2. PLC ± 0.13 3. PLC ± - 4. PLC ANGLES ± -	0.00127 0.00076 0.00127	CJK D. BAECHTLE APVD PRODUCT SPEC 108-1441 APPLICATION SPEC 114-1075	
MATERIAL ① ② ③ FINISH ③		WEIGHT - SIZE A1 CUSTOMER DRAWING	NAME PIN ASSEMBLY, POWER MODULE, 2mm CENTERLINE, 4 ROW, PRESS FIT CONTACTS. SCALE 4:1 SHEET 1 of 1 REV A

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)