



S:Scrolls

- NOTES:
- 1.MATERIAL:
 - HOUSING: THERMOPLASTIC HIGH TEMP WITH 30% GF (PA10T R630NH / LCP E130I, E471I OR 6807LHF),UL94V-0
 - CONTACT: C2880R-EH T=0.20mm
 - SHELL: C2880R-H T=0.40mm
 - MYLAR: KAPTON TAPE T=0.08mm
 2. PLATING:
 - CONTACT: 10u" MIN. GOLD PLATING ON CONTACT AREA, GOLD FLASH PLATING OVER ALL
 - SHELL: 50-90u" NICKEL PLATING OVERALL.
 3. SOLDER TAIL COPLANARITY 0.10MAX.
 - 4.PART NO. DESCRIPTION:

ML02-20	1	E	N	X	X
①	②	③	④	⑤	⑥

 - ① DISPLAY PORT
 - ② POS NO.: 20/20 POS.
 - ③ HOUSING COLOR: 1-BLACK
 - ④ CONTACT PLATING: EAu50u"MATTE TIN
 - ⑤ SHELL PLATING: N-NICKEL PLATING
 - ⑥ PACKAGE: 2-TAPE REEL, 5-TAPE REEL+MYLAR
 - ⑦ Interfac type: S:Scrolls, F:Flat

F: Flat

TOLERANCE	APPROVALS	DATE
X.	DRAWN NICKLE-SHEN	2019.05.28
X.X ±0.30	CHECKED NICKLE-SHEN	2019.05.28
X.XX ±0.25	APPROVED	
X.XXX ±0.15		
ANGULAR ±1°		
UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE PHD

广东茂连科技有限公司
GUANGDONG MAOLIAN TECHNOLOGY CO. LTD

MODEL TYPE: DP CONNECTOR

	UNIT	mm	SIZE	A4	PART No.	ML02-201ENXX
	SCALE	1:1	SHEET	1 OF 1	DWG No.	REV.