Shring force [=2:30] Initial travel 2.6g (0:092oz) dt 0.45mm (0.0177") RECOMMENDED TRAVEL 13.8g (0.487oz) dt 0.60mm (0.0236") FULL TRAVEL PART MATERIAL FINISH PLUNGER [DEVICE SIDE] HARDENED BERYLLIUM COPPER PLUNGER [BOARD SIDE] HARDENED BERYLLIUM COPPER HARDENED BERYLLIUM COPPER PHOSPHOR BRONZE /GOLD PLATED /GOLD PLATED BARREL SPRING HARDENED BERYLLIUM COPPER HARDENED BERYLLIUM COPPER WIRE /GOLD PLATED /GOLD PLATED SPRING HARDENED BERYLLIUM COPPER HARDENED BERYLLIUM COPPER WIRE /GOLD PLATED /GOLD PLATED ON OT SCALE DRAWING DESCRIPTION: POGO-PIN-2.55-6	It is very important to verify actual working travel when this probe is set in a socket due to difference of only 0.15mm between recommended and full travel. In case that the actual working travel is over 0.45mm, the device, spring, plunger and/or PCB pad will be damaged. Therefore, the above notice must be reflected in socket design. POINTING ACCURACY: ±0.10mm To reduce the risk of SHORTING or abnormal mechanical operation, this Pointing Accuracy needs to be highly considered during housing design.	NOTE: NON-MAGNETIC.	±0.01 ±0.01 063]	REV DESCRIPTION DATE BY A NEW DRAWING 1/15/16 NEN (0.30±0.05 - 2.55±0.15 [0.1004] (0.30±0.05 - 2.55±0.15 [0.1004] (0.65±0.05 - 160±0.05 - (0.01181) - 160±0.05 - (0.65±0.05 - 160±0.05 - (0.01181) - 160±0.05 -
TECHNOLOGY, INC. APTERS and ACCESSORIES D TEL: (805) 383-8480 5012 FAX: (805) 383-8484 ASSEMBLY DRAWING TEM: POGO-PIN-2.55-6 DESCRIPTION: POGO-PIN-2.55-6		Unit: Millimeter [inch]	[BOARD SIDE]	SKT4229