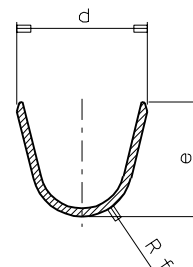


SECTION A-A



SECTION B-B

PART NO.	a	b	Rc	d	e	Rf	WIRE RANGE (mmSQ)	Q'TY/REEL	FINISH	REMARK (OPTION)
35427-9700									UNPLATED	---
-9702	S	2.8	2.8	0.9	3.8	3.8	0.3 ± 0.5	5000	PLATED	---
-9710									UNPLATED	MARK "H"
35427-9800									UNPLATED	---
-9802	M	3.0	3.5	1.2	5.0	5.0	0.85 ± 1.25	5000	PLATED	---
-9810									UNPLATED	MARK "H"
35427-9900									UNPLATED	---
-9902	L	5.2	4.6	2.0	6.3	6.3	2.0 ± 3.0	4000	PLATED	---
-9910									UNPLATED	MARK "H"

NOTES

- MATERIAL : BRASS (C2600), THICK = 0.35mm
- TENSION (35427-970\*,980\*,990\*)
  - INSERTION FORCE(INITIAL) : 1.0 ± 1.5 Kgf
  - WITHDRAWAL FORCE(6 TIMES) : 0.6Kgf MIN.
- TENSION (35427-971\*,981\*,991\*) "H" MARK
  - INSERTION FORCE(INITIAL) : 1.5 ± 2.0 Kgf
  - WITHDRAWAL FORCE(6 TIMES) : 0.8Kgf MIN.

ADDED TENSION & MARK EC NO. KOR2000-0068 DRWN: B.C.YOON 00/10/25 CHK: B.K.CHOI 00/10/25 APPR: C.W.LEE 00/10/25	QUALITY SYMBOLS MAJOR $\blacktriangledown$ = 0 CRITICAL $\triangle$ = 0	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 5:1	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	THIRD ANGLE PROJECTION <input checked="" type="checkbox"/>	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY		SHT	REV
		4 PLACES ±0.	mm	INCH	±.		DRAWN BY & DATE J.K.OH 96/10/11		TITLE: POWERMATE FEMALE TERMINAL (S,M,L)	
REV	DESCRIPTION	3 PLACES ±0.	DRAWN BY & DATE B.KCHOI 96/10/11		APPROVED BY & DATE C.W.LEE 96/10/11					
		2 PLACES ±0.	ANGULAR: ± 3 °		MATERIAL NO. 35427-9***		DRAWING NO. SD-35427-002		SHEET NO. 1 OF 1	
		1 PLACE ±0.3	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					
					CAD FILENAME sd35427.dgn				SIZE B	