LOC	DIST	REVISIONS					
AJ	16	P	LTR	DESCRIPTION	DATE	DWN	APVD
		M2	ECR-12-005726		27MAR12	RK	MY
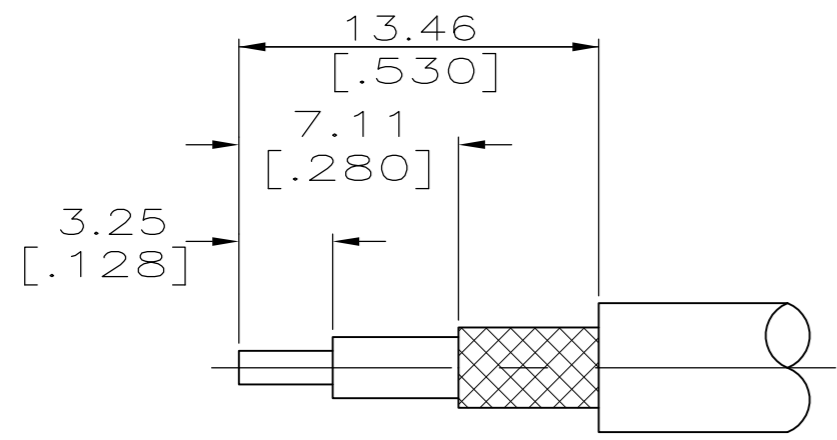
RECOMMENDED STRIP LENGTHS
SCALE NTS

13.46 [.530]
7.11 [.280]
3.25 [.128]

6.35 DIA [.250]

11.43 REF [.45]   6.60 REF [.26]

B C D A

23.82 MAX [.938]

413985
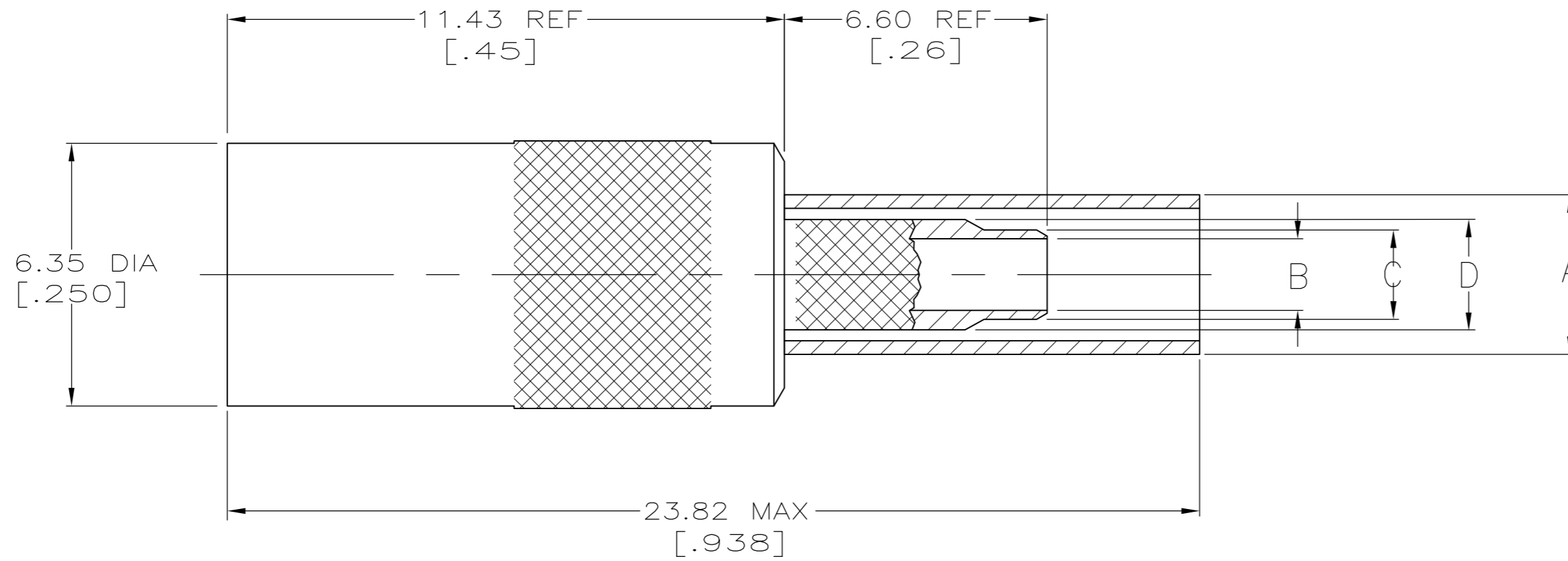
1. MATERIALS:
   BODY...BRASS PER QQ-B-626
   INNER AND OUTER CONTACTS...
   BERYLLIUM COPPER PER QQ-C-533
   DIELECTRIC...PTFE PER LP-403

2. FINISH:
   BODY,CENTER AND OUTER CONTACTS...
   GOLD PER MIL-G-45204 OVER
   NICKEL PER QQ-N-290

3. FINISH:
   BODY...NICKEL PER QQ-N-290 OVER
   COPPER PER MIL-C-14550
   CENTER AND OUTER CONTACTS...
   GOLD PER MIL-G-45204 OVER
   NICKEL PER QQ-N-290

4. FINISH:
   BODY AND OUTER CONTACT...NICKEL
   PER QQ-N-290 OVER COPPER PER
   MIL-C-14550
   CENTER CONTACT...GOLD PER
   MIL-G-45204 OVER NICKEL PER
   QQ-N-290

5. INTERFACE PER MIL-C-39012

6. SEE I.S. SHEET 2987-12

	POSITION LETTER	TE DIE SET	HEX SIZE	DANIELS DIE SET	SELECTOR NUMBER	DANIELS POSITIONER	D DIA	C DIA	B DIA	A DIA	NOTES	CABLE	PART NO
	B	58483-1	.128	HX4-1637	4	K699	2.64 [.104]	2.16 [.085]	1.70 [.067]	3.86 [.152]	4	RG 179,161,187	1-413985-2
	B	58483-1	.128	HX4-1637	4	K699	2.64 [.104]	2.16 [.085]	1.70 [.067]	3.86 [.152]	3	RG 179,161,187	1-413985-1
OBSOLETE	B	58483-1	.128	HX4-1637	4	K699	2.64 [.104]	2.16 [.085]	1.70 [.067]	3.86 [.152]	2	RG 179,161,187	1-413985-0
	A	58483-1	.105	HX4-1637	4	K699	1.98 [.076]	1.37 [.055]	0.96 [.040]	3.86 [.152]	4	RG 178,196	413985-9
	C	58483-1	.151	HX4-1637	4	K699	2.64 [.104]	2.16 [.085]	1.70 [.067]	4.54 [.179]	4	RG 174,188,316(ALL DBL SHIELDED)	413985-8
	B	58483-1	.128	HX4-1637	4	K699	2.64 [.104]	2.16 [.085]	1.70 [.067]	3.86 [.152]	4	RG 174,188,316	413985-7
	A	58483-1	.105	HX4-1637	4	K699	1.98 [.076]	1.37 [.055]	0.96 [.040]	3.86 [.152]	3	RG 178,196	413985-6
OBSOLETE	A	58483-1	.105	HX4-1637	4	K699	1.98 [.076]	1.37 [.055]	0.96 [.040]	3.86 [.152]	2	RG 178,196	413985-5
	C	58483-1	.151	HX4-1637	4	K699	2.64 [.104]	2.16 [.085]	1.70 [.067]	4.54 [.179]	3	RG 174,188,316(ALL DBL SHIELDED)	413985-4
	B	58483-1	.128	HX4-1637	4	K699	2.64 [.104]	2.16 [.085]	1.70 [.067]	3.86 [.152]	3	RG 174,188,316	413985-3
	C	58483-1	.151	HX4-1637	4	K699	2.64 [.104]	2.16 [.085]	1.70 [.067]	4.54 [.179]	2	RG 174,188,316(ALL DBL SHIELDED)	413985-2
	B	58483-1	.128	HX4-1637	4	K699	2.64 [.104]	2.16 [.085]	1.70 [.067]	3.86 [.152]	2	RG 174,188,316	413985-1

PRO-CRIMPER FOR BRAID CRIMP	M 22520/5-01 FOR BRAID CRIMP	M 22520/2-01 FOR CONTACT CRIMP

TOOLING INFORMATION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN B. WERNER	16/MAY/94	
CHK J. McLEOD	16/MAY/94	
APVD J. McLEOD	16/MAY/94	

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC   ± –
1 PLC   ± –
2 PLC   ± 0.3 [.01]
3 PLC   ± 0.13 [.005]
4 PLC   ± –
ANGLES   ± –

PRODUCT SPEC —
APPLICATION SPEC —
MATERIAL —
FINISH —
WEIGHT —

≡TE TE Connectivity

NAME: PLUG,STR CABLE,HEX CRIMP, OUTER FERRULE,CRIMP OR SOLDER CENTER CONTACT,SMB

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-413985	–

CUSTOMER DRAWING

SCALE 8:1   SHEET 1 OF 1   REV M2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity](#):
  [413985-8](#)