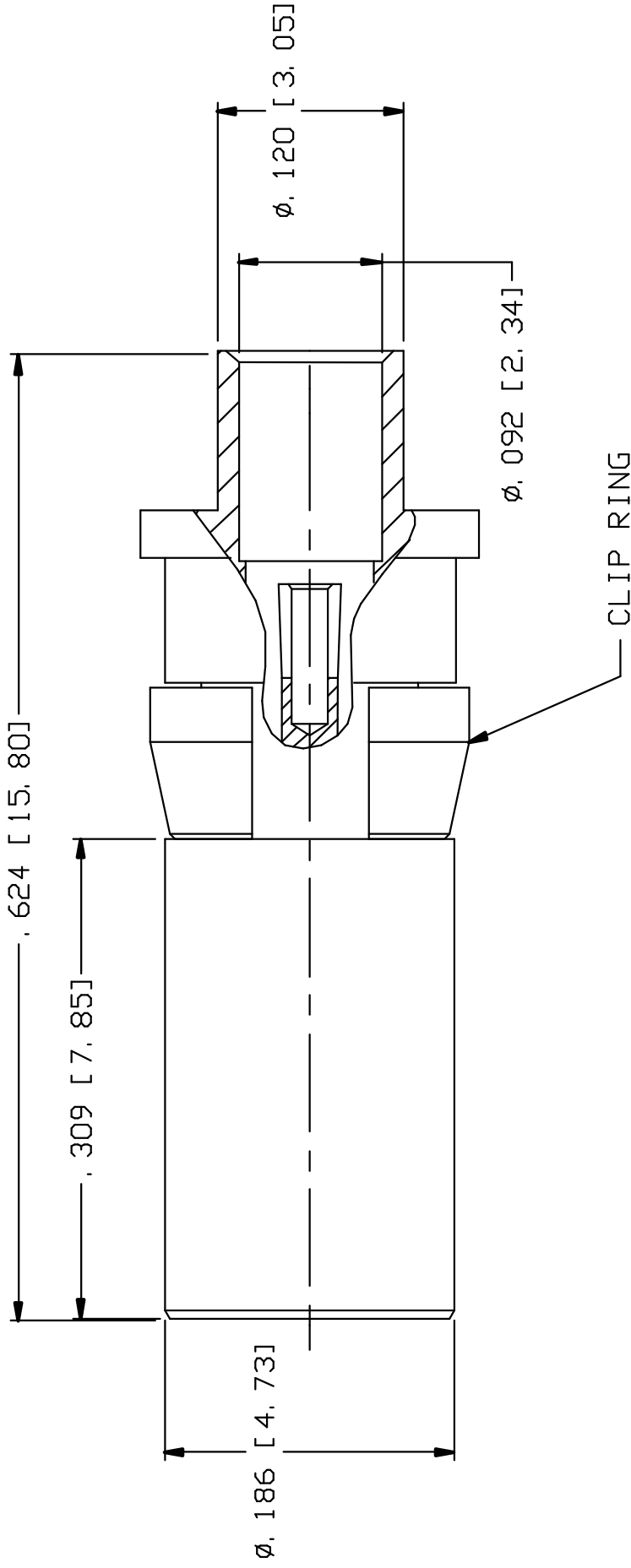


CAD DRAWING - NO MANUAL REVISIONS



Notes:

26-1020-0860A

- 1) Design and Interface per IDS 26.
- 2) Blindmate RF/Microwave Contact for Standard Density Multiport RF D-Subminiature Connectors.
- 3) Size 8 PkZ®, 50 Ohm, 32 GHz Straight Receptacle.
- 4) Direct Solder to RG-405 Cable (M17/133) .086 S.R.
- 5) .000050" Min. Gold Over Nickel.

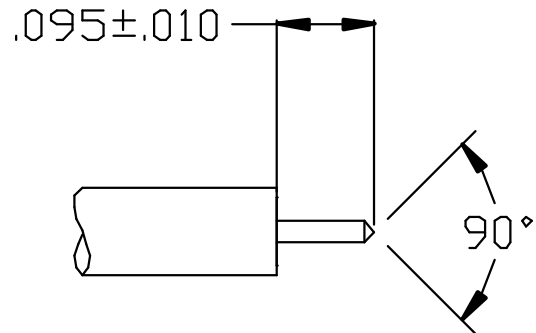
F	PER ECN 10524	08/17/10	JEN	DRAWN JEM			CHECKED HN	ENGINEER JEM	APPROVED HN	FSCM 58167
E	PER ECN 10499	08/05/10	JEN	DESCRIPTION PKZ RECEPTACLE DIRECT SOLDER (RG-405)			DRAWING NO. 26-1020-0860			
D	PER ECN 9763	01/29/09	JEN	DATE 07/26/96			PLATING OPT. A, B			
C	PER ECN 8747	11/22/06	JM	<p><b>PALCO ENGINEERING</b>                  22 GREAT HILL RD., NAUGATUCK, CT 06770                  UNLESS OTHERWISE SPECIFIED, PALCO WORKMANSHIP STANDARDS APPLY                  TOLERANCES IN DECIMALS: XX ±.01 .XXX ±.005 ANGLES ±1/2° 32'                  DIMENSIONS IN INCHES OR (METRIC) DO NOT SCALE PRINTS</p>						
B	PER ECN 6498	09/18/02	HN	<p>DO NOT SCALE PRINTS</p>						
REV.	DESCRIPTION	DATE	APPR.	CATALOG ITEM						

CABLE ASSEMBLY PROCEDURE		<b>PALEO</b> <b>CONNECTOR</b> 22 GREAT HILL ROAD, NAUGATUCK, CT. 06770 PHONE: (203) 729-9090 FAX: (203) 723-1794	REV	DESCRIPTION	DATE	APPR
P/N	26-1020-0860		C	PER ECN 8747	11/22/06	JM
PAGE 1 OF 2	DATE: 07/29/96		D	PER ECN 9763	01/29/09	JEM
DRAWN: JEM	APPROVED: HN		E	PER ECN 10499	08/05/10	JEM
FOR USE WITH RG-405 S/R CABLE			F	PER ECN 10524	08/17/10	JEM

## .086 S/R CABLE

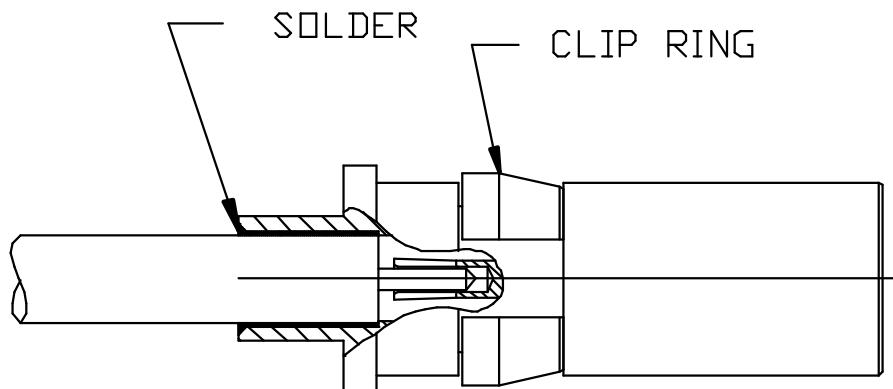
### STEP 1

TRIM CABLE TO DIMENSIONS SHOWN.  
POINT END AS SHOWN.



### STEP 2

INSERT CABLE INTO BODY AND SOLDER AS SHOWN. CLEAN SOLDER JOINT.

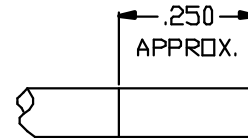


CABLE ASSEMBLY PROCEDURE		 22 GREAT HILL ROAD, NAUGATUCK, CT. 06770 PHONE: (203) 729-9090 FAX: (203) 723-1794	REV	DESCRIPTION	DATE	APPR
P/N	26-1020-0860		C	PER ECN 8747	11/22/06	JM
PAGE 2 OF 2	DATE: 11/22/06		D	PER ECN 9763	01/29/09	JEM
DRAWN: YT	APPROVED: JM		E	PER ECN 10499	08/05/10	JEM
FOR USE WITH HARBOUR H7172 CABLE			F	PER ECN 10524	08/17/10	JEM

## HARBOUR H7172 CABLE

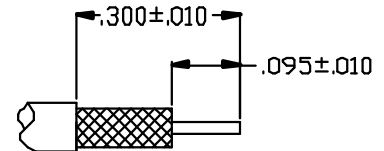
### STEP 1

DIP END OF CABLE INTO FLUX AND THEN TIN DIP CABLE TO DIMENSION SHOWN USING KESTER 60/40 SOLDER @ 500° F FOR SIX SECONDS MAX.



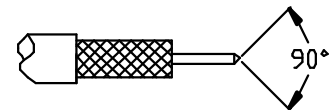
### STEP 2

TRIM CABLE TO DIMENSION SHOWN.



### STEP 3

POINT END AS SHOWN.



### STEP 4

INSERT CABLE INTO BODY AND SOLDER AS SHOWN. CLEAN SOLDER JOINT.

